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RULES AND REGULATIONS

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FORMATIONS, FIELD-EXERCISE,

A MD MOVEMENTS,
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HIS MAJESTY'S FORCES.


## By His Majefty's Command.

 Aflutant Gexerar's Offer, Jown 1, 1792.RULES AND REGULATIONS FORTHE

FORMATIONS, FIELD-EXERCISE, and MOVEMENTS, OF

HIS MAJESTY'S FORCES.

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j. WALTER, AT Howne's Head, Cnamarg-Cxosk-

Es ENTERED AT STATIONERS HALI.
A. Wutant Geverval: Office, 1/f Jawe 1792.

HIS Majesty thinking it highly expedient, and neceffary, for the benefit of his fervice at large, that one uniform fyftem of field-exercife, and movement, founded on juft, and true principles, hhould be eftablithed, and invariably practifed throughout his whole army, is tinerefore pleafed to direct, that the rules, and regulations, approved of by his Majesty, for this important purpofe, and now publithed herewith, fhall be ftrictly followed and adhered to, without any deviation whatioever therefrom:-And fuch orders before given, as may be found to interfere with, or counteraft, their effect and operation, are to be confidered as hereby cancelled, and annulied. It is his Majesty's farther pieafure, that the General Officers ${ }^{a} 3$ appointed
appointed to review his troops, thall be inftrueted to pay particular attention to the performance of every part of thefe Regulations, and to report their obfervations thereupon, for his Majesty's information, fo that the exact uniformity required in all movements may be attained and preferved, and his Royal intentions thereby carried into full effect.

By His Majesty's Command.

WILLIAM FAWCETT, adjutant general.

## INTRODUCTION.

THE great object in view from there regulations, is to eftablifh one general and jut fyftem of movement, which directing and goversing the operations of great, as well as of finall bodies of troops, is to be rigidly conformed to, and practiffed by every regiment in His Majesty's fervice.-The important purposes of this fyftem are to reconcile celerity with order; -to prevent hurry, which must always produce confufion, loss of time, unfleadinefs, irrefolution, inattentimon to command, \&e. - to enfire precifion, and correctnefs, by which alone great bodies will be


## [ viii ]

able to arrive at their object in good order, and in the fhorteft fpace of time; - to inculcate and enforce the indifpenfable necefiity of military dependance, and of mutual effort, and fupport, in action, which are the great ends of difcipline ;-to fimplify the execution, and to abridge the variety of moveusents, as much as poffible, by adopting fuch only as are necefliary for combined exertions in corps, and that can be required, or applied in fervice, regarding all matters of parade, and thow, merely as fecondary objects ;-to afcertain to all ranks, the part each will have to att, in every change of fituation that can happen, fo that explanation may not retard, at a moment when execution fhould take place ; to enable the commanding officer of any body of troops, whether great or fmall, to retain tete whole relatively as it were, in his hand and management, at every inflant; fo as to be capable of reftraiaing, at all times, the bad effeets of

## [ is ]

fuch ideas of independent and individual exertion, as are vifionary and hurtful; and of direaing them to their true and proper objects:thole of order, of convinced effort, and of regulated obedience, by the united force of all which, a well difciplined enemy can only be defeted.

To attain the fe effential ends, no extraordinary alterations will be requires; nor any thing farther enjoined than a frit observance of the rules hereafter laid down, and a dereliction of itch practices as would counteract them.

Thefe rules will be found few, fimple, and adapted to the underftanding, and compretietation, of every individual, - ut they wall require perfect attention in al! ranks; In the folder, an equal and cadanced march, acquired and confirmed by habit, independent of music, or found:- in the officer, precaution, and energy of command; the preservation of jut diffances:

## [ x ]

and the accurate leading of divifions, on given points of march, and formation :- There circumftances, together with the united exertions of all, will food attain that precision of movement, which is fo effential, and without which, valour alone will not avail.

There Regulations are divided into parts; and each part fubdivided into various articles of explanation.

## PAR TI.

Of the Drill, or Infraction of the Recruit.
The several articles of inftruction, and the progreffion, and manner in which they are to be taught, are there detailed.

$$
\begin{gathered}
\text { P AR T II. } \\
\text { Of the Platoon, or Company. } \\
\text { The infrution, and various opera- } \\
\text { tons of the company, whicti en- } \\
\text { able }
\end{gathered}
$$

# [ xi ] <br> able it to act in battalion, are there detailed. 

Formation of the Company.

> Of the Battalion.

The feveral operations, and movements of the battalion, are there detailed.

Whatever additional, or explanatory articles of regulation, may hereafter be found neceflary, will be given in due time.

PART

## $\left[\begin{array}{ll}\text { xii }]\end{array}\right.$

## PARTEIRST.

## INSTRUCTION OF THE RECRUIT,




3iitb Arwns.


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## Instruction of the Recruit.

$T$HE feveral heads of inftruction for recruits are to be attended to, and foilowed, in the manner and order here fet forth. It requires in the inftructors to whom this duty is entrufted, and who are to be anfiwerable for the execution of it, the moft unremitting perfeverance, an accurate knowledge of the part each has to teach, and a clear and concife manner of conveying his inftrucB tions;

## [ 2 ]

tions; but with a firmnefs that will command from men a perfect attention to the directions he is giving them. lie muit allow for the weak capacity of the recruit; be patient, not rigorous, where endeavour and good-will are evidently not wanting : quicknefs is not at firft to be required, it is the refult of much practice. If officers and inftructors are not critically exact in their own commands, and in obierving the execution of what is required from others, flovenlinefs muft take place, labour be ineffectual, and the end propoied will never be attained.

The recruit muft be carried on progreffively; he thould comprehend one thing before he proceeds to another. In the firft circumftances of pofition; firelock, fingers, elbows, \&c. are to be juftly placed by the inftructor; when recruits are more advanced, they thould not be touched; but from the example thown, and the dieections preferibed, be taught to correćt themfelves when ip admonifhed. Kecruits thouid not be kept too long at any particular part of their exercife, to as to fatigue or make them uneafy; and marching without arms, fhould be much intermixed

## [4]

## WITHOUTARMS.

## S. I.

## Pofition of the Soldier.

THE equal fquarenefs of the fhoulders and body to the front is the firit and great principle of the pofition of a foldicr.- The heels muft be in a line, and clofed. The knees fraighr, without ftiffnefs.- The toes a bittle turned out, fo that the feet may form an angle of about 60 degrees.-Let the arms hang near the body, but not ftiff, the flat part of the hand and littic finger touciing the thigh; the thumbs as far back as the feams of the breeches;-the

## [ 5 ]

elbows and fhoulders to be kept back; the belly rather drawn in, and the breaft advanced, but without conftraint;the body upright, but inclining forward, fo that the weight of it principally bears on the fore part of the feet; -the head to be erect, and neither turned to the right nor left.

The pofition in which a foldier fhould move, determines that in which he fhould ftand full. - Too many methods cannot be ufed to fupple the recruit, and banifh the air of the ruftic.- But that exceis of ferting up, which ftiffens the perfon, and tends to throw the body backward inftead of forward, is contrary to every true principle of movement, and muft therefore be moft carefully avoided.

The words on the margin, which are printed in Italics, are the words of command to be given by the inftructor.

## [ 6 !

## S. II.



Stand ar Eafe.

## Standing at Edfo.

?N the words Stand at Eaje, the abour fix inches, and the greateit part of the weight of the body brought upon it ; the left knee a little beat; the bands brought together before the body; bur the fhoulders to be kept back, and fquare; the head to the front, and the whole attitude without conftraint.

On the word, Attention, the hands are to fall fimartly down the ourfide of the thighs ; the right heel to be brought ap in a line wich the left; and the proper unconftrained pofition of a ioldier mmediately refumed.

When ftanding at eafe for any confiderabie time in cold weather, the men may be perruitted, by command, to move their limbs; but without quitting their ground, fo that upon the word Attention, no one flall have materially lote zis drefling in the line.
S. 111.

## $\left[\begin{array}{ll}7\end{array}\right]$

## S. III.

## Eyes to the Right.

0N the words, Eyes to the Right, $\qquad$ glance the eyes to the right, Rigor. with the ilighteft turn poffible of the Head. -At the words, Eyes so the Left, Eyes Left catt the eyes in like manner to the left. -On the words, Eyes to the Front, EyesFront. the look, and head, are to be directly to the front; the habitual position of the folder.

There motions are only ufeful on the wheeling of divifions, or when dreffing is ordered after a halt; and particular attention mut be paid in the feveral turnings of the eyes, to prevent the foldier from moving his body, which Should be preferved perfectly fquare to the front.
B 4
S. IV.

## [ 8 ]

## S. IV.

## The Facings.

TheN going through the facings, the left heel never quits the ground: the body muft rather incline forward, and the knees be kept ftraight.

To the Rigbtfere.
E. 1ft. Place the hollow of the right foot fmartly aginft the left heel, keeping the thoulders fquare to the front.

2d. Raife the toes, and turn to the right oa both heels.
ift. Place the right heel againft the hollow of the left foot, keep-
T, the $\quad$ Lefface. $\quad=\left\{\begin{array}{l}\text { the hollow of the left foot, keep- } \\ \text { ing the fhoulders fquare to the } \\ \text { front. }\end{array}\right.$
2d. Raife the toes, and turn to the left on both heels.

1ft. Place

## [ 9 ]

1f. Place the ball of the right, $\frac{5}{3}$ toe againft the left heel, keeping $\left\lvert\, \frac{\stackrel{0}{4}}{4}\right.$ the fhoulders fquare to the front.

2d. Raiie the toes, and turn to the right about on both heels.

3d. Bring the right foot finartly back in a line with the laft.

1 ft . Place the right heel againdt the ball of the letr foor, keeping the fhoulders fquare so the front.
$2 d$. Saife the toes, and turn to the left-about on both heeis.
$3^{\text {d. }}$ Bring upthe right foot finart-
ly in a line with the left.
The greataft precifion mula be obferved in thefe facings, for if they are not exactly execured, a body of men. after being properly dreffed, will lofe their dreffing, on every imall movement of facing.

## [ to ]

## S. V.

## Pofition in Marching.

Wert. TN marching, the folder muff maintain, as much as poffitle, the porition of the body as directed in-Seet $I$. He muff be well balanced on his limbs. His arms and hands, without itiffnefs, mut be kept fteady by his fides, and not fuffered to vibrate. He mut not be allowed to flop forward, fill left to lean back. His body muff be kept fquare to the front, and thrown rather more forward in marching then when halted, that it may accompany the movement of the $\operatorname{leg}$ and thigh, which movemont muff firing from the Haunch. The ham mut be ftretched, but without fiffening the knee. The toe a litthe pointed, and kept near the ground, fo that the thou doles may not be visible to a peron in front. The head to be kept well up, ftraight to the front, and

## [ 11 )

the eyes not fuffered to be cal down. The foot, without bring drawn back, mut be placed flit on the ground.

## S. VI.

## Ordinary Sep.

THE length of each pace, from heel to heel, is 30 inches, and the recruit mut be taught to take 75 of tlefe fleps in a minute, without tottering, and with perfect feadinefs.

The ordinary ftep being the pace on all occafions whatever, unlefs greater celerity be particularly ordered, the recruit mut be carefully trained, and thoroughly inftructed in this mott efrentaal part of his duty, and perfectly made to undertint, that he is to maintain it for a long period of time together, both in line and in column, and in rough as well as fimooth ground, which he may be required to march over. This is
is the floweft ftep which a recruit is taught, and is alto applied in all movemints of parade.

## S. VII.

The Halt.
Hast
N the word Halt, let the rear
foot be brouat the advanced brought upon a line with flem which one, fo as to finish the lIte which was taken when the com-
mind was given.

## S. VIII.

## Oblique Step.

WHEN the recruit has acquired
the regular length and cadence of the ordinary pace, be is to be taught e
the oblique ftep. At the words, To the Left, Oblique-March, without alter- Left, OBing his perional fquarenefs of position, he will, when he is to ftep with his left March. foot, point, and carry it forward 19 inches, in the diagonal line, to the left, which gives about 13 inches to the fire, and about 13 inches to the front. On the word $T w o$, he will bring his right foot 30 inches forward, fo that the right heel be placed 13 inches directly before the left one. In this position he will pause, and on the word Five, continue to march, as before directed, by advancing his left foot 30 inches, pausing at each ftep till confirmed in his position; it being offentially seceflary to take the greateft care that his thoulders be preferved iquare to the from. From the combination of the e two movements, the general obliquity gained will amount to an angle of about 25 degrees. When the recruit is habituated to the lengths and directions of the ftep, he malt be made to continue the march, without paufing, with firmness, and in the cadence of the ordinary pace, viz. 75 fteps in the minute.

## [ 14 ]

As all marching (the file-flep excepted) invariably begins with the left foot, whether the obliquing commences from the halt, or on the march, the firt diagonal flep is taken by the leading fout of the fide inclined to, when it comes to its turn, after the command is pronounced.

The fquarenefs of the perfon, and the habitual cadenced ftep, in confequence, are the great directions of the oblique, as well as of the direct march.

Each recruit thould be feparately and carcfully inftructed in the priaciples of the foregoing eight fections of the drill. They form the bafis of all military movements.

Three or four recruits will now be formed in one rank, at very open files, and inftructed as follows.
$\left[\begin{array}{ll}{[15}\end{array}\right]$

## S. IX.

## Dreljing wben Halted.

DRESSING is to be taught equally Deg. by the left as by the right. On the word $\operatorname{Dreff}$, each individual will caft his eyes to the point to which he is ordered to drefs, with the fmalleft turn poffible of the head, but preferving the thoulders and body fquare to their front. The whole iertion of the man muit move as may be neceflary, and bending backward or forward is not to be permitted. Hie muft take thort, quick fteps, thereby gradually and exactly to gaia his pefition, and on no account be luffered to attempt it by any tudden or vioient alteration, which muft intallibly derange whatever is beyond him. The faces of the men, and not their breafts or feet, are the tine of dreffing. Each masa is to be able juat to ditinguith the lower

## [ 16 ]

lower part of the face of the fecond Man beyond bim.

In drefling, the eyes of the men are always turned to the Officer, who gives the word Drafs; and who is pofted at the point by which the body halts; and who from that point corrects hig men, on a point at, or beyond, his oppofite flank.

The faults to be avoided, and generally committed by the foldier in drefling, are, paffing the line; the head forward, and body kept back; the fhoulders not fquare : the head turned too much.

Two, or more men, being moved forward, or backward, a given number of paces, and placed in the new line, and direction, the following commands will be given.

By the Right, forward-Drefs. Ey the Rugbr, backwari-Drefs. By the Left, forward-Drefs. Ey the Left, bacizuard-Drefs.
As foon as the dreffing is accomplihed, the words, Eyes Frant, will be given, that heads may be replaced, and remain Iquare to the front.

No rank, or body, ought ever to be dreffed, without the perfon on its flank

## $\left[\begin{array}{ll}{[17}\end{array}\right]$

appointed to dress it, determining, or at lest fuppoing, a line, on which the rank, or body, is to be formed, and for that purpofe taking as his object the diftant flank man, or a point beyond foch flank, or a man thrown out on purpofe;-drefling malt then be made gradually, and progreffirely, from the fixed point, towards the diflant flank one; and each man fucceffively, but quickly, mut be brought up into the true line, fo as to become a new point, from whence the perron directing procoeds in the correction of the others; and he himself, when fo directing, mut take care, that his perform, or his eyes at lat, be in the true line, which he is then giving.
S. X.

## Stepping out.

TIIE. fuad marches as already diSurf out. relied in ordinary time. On the word Ace oat, the recruit mut be taught C
[)

## $\left[\begin{array}{ll}18 & ]\end{array}\right.$

to lengthen bis ftep to 33 inches, by leaning forward a little, but without altering the cadence.

This ftep is neceffary when a temporary exertion in line, and to the front, is required; or when the rear divifions of a column, are to move up into hae with the leading ones, and is applied both to ordinary, and quick time.

## S. XI.

## Mark Time.

STark
7 inar.

Ordinary Sirp.

0N the word, Mark Fime, the Foot then advancing compleats its pace; after which the cadence is continued, withour gaining any ground, but alternately throwing out the foot, and bringing it back fquare with the other.-At the werd Ordinary Step, the ulval pace of 30 inches will be taken.

This ftep is neceflary marching in line, when any particular battalion is advanced, and has to wait for the coming up of cthers.

> S. Xli.
[ 19 ]

## S. XII.

## Stepfing Sbort.

0N the ward, Step Sbert, the foot advancing will finifh its pace, and sfterwards each recruit will ftep as far as the ball of his toe, and no farther, untill the word, Ordinary Step, be given, Ordinary when the sfival pace of 30 inches is to Soppbe taken.

This ftep is ufeful when a momentary retardment of either a battalion in line, or of a divifion in column, fhall be required.

## S. XIII.

## Cbanging the Feet.

TO change the feet in marching, the Cbange advancing foot compleats its pace, Fers. and the ball of the other is brought up

$$
\text { C. } 2 \text { quickly }
$$

## [ 20 ]

quickly to the heel of the advanced one, which inftantly makes another flep forward, fo that the cadence may not be loft.

This may be required of an individual, who is ftepping with a different foot from the reft of his divifion; in doing which he will in fact make two fucceffive fteps, with the fame foor.

## S. XIV. <br> The Side or Clofing Step.

THE fide ftep is performed from the halt in ordinary time, by the following commands. Cloje to the Rigbt (a caution)-March. Clofe to the Left (a caution)-March. In clofing to the right, on the word,

Cigferathe
Rigbt. March. March, eyes are turned to the right, and each man carries his right foot about 12 inches directly to his right (or if the files are clofed, to his neighbour's left foot), and inflantly brings up his left foot, tiii

## $\left[\begin{array}{ll}{[21}\end{array}\right]$

sill the heel touches his right heel; he then paufes, fo as to perform this movement in ordinary time, and proceeds to take the next ftep in the fame manner: the whole with perfect precifion of time, fhoulders kept fquare, knees not bent, and in the true line on which the body is formed.-At the word, Halt, the whole Hals. halt turn their eyes to the front, and are perfectly fleady. (V.S. XLIII.)

## S. XV.

## Back Step.

THE Back Step is performed in the ordinary time and length of pace, from the halt, on the command Step Supp bace, back, March,- Therecruit muft be taught Mard. to move flraight to the rear, preferving his fhoulders iquare to the front, and his bodyerect.- On the word, Halt, the foot Hall. in front muft be brought back iquare with the other.

A fow paces only of the back flep can be neceflary at a tione.

$$
\mathrm{C}_{3} \text { S. XVI. }
$$

## [ 22 ]

## S. XVI.

## The Quick Step.

THE cadence of the ordinary pace baving become perfcetly habitual to the recruits, they are now to be taught to march a quick time, which is 108 fteps in a minute, each of 30 inches, making 270 feet in the minute.- The comanand Srack, March, being given March. with a paufe between them; the word, Quick, is to be confidered as a caution, and the whole to remain perfectly flill, and Iteady ; on the word MArcb, they ilep off with the left feet, keeping the body in the fame potture, and the fhoulders fquare to the front; the foot to be lifted off the ground, that it may clear any flones, or other impediments in the way, and to be thrown forward, and placed firm ; the whole of the fole to touch the ground, and not the heel alone; the knees are not to be bent, neither are they to be ftiffened, fo as to occafion fatigue, or conftraint. - The

## $\left[\begin{array}{ll}23\end{array}\right]$

arms to hang with eafe down the outfide of the thigh ; a fmall motion to prevent conitraint may be permitted; but not to fwing out, and thereby occafion the leaft zurn, or movement of the fhoulder; the lead is to be kept to the front, the body well up, and the utmoft fteadinefs to be preferved.

This is the pace to be ufed in all folings of divifions from line into column, or from column into line; and by battalion columns of manowuvre, when independentiy changing pofition.- It may occafronally be uifed in the column of march of fmall bodies, when the route is fmooth, and no obftacles occur; but in the march in line of a confiderable body it is not to be required, and very feldom in a column of manoruvre ; otherwife fatigue muft arife to the foldier, and more time will be loft by hurry and inaccuracy, than is attempted to be gained by quickneis.

The word Marcb, given tingly, at all times denotes that ordzmary time is to be taken; when the quick march is meant, that word will precede the other. - The vord March marks the begianing of movements from the kals; but is not given when the bedy is in previous motion.

$$
\text { C } 4 \text { S. XVII. }
$$

## [ 24 ]

## S. XVII.

> Tbe Quickefl Step.

「g HIE quicigh tione, or whecilnç warch, is 120 fleps of 30 inches each, or 300 feet in the minate. - The directions already given for the march in quick time relate gqually to the murch in quickeft time.

This is applied chicfly to the purpofe of whocling, and is the rate at which all bodics accomplifh their whecls, the outword file fteqping 33 inches, whether the whed is from line into column, during the narch in coluins, or from colomn into line.-.-In this timic alfo fhould divifions double, and move up, when pafling obftacies in line, or when in the columh of march, the front of divifions is enereafed, or diminified.

Three or four recruits in one rank, with intervals of i 2 inches between them, Boutd be practifed in the different fleps,
that

## [ 25 ]

that they may acquire a firmnefs and independence of movement.

Many different times of march muis not be required of the foldier.- Thefe three muft fufice, oxdivary time (75 fteps in the minute), orick rime (ros in the minute), wherlixg, or eyickest TIME ( 127 in the minute).

Plemmets, wbich vibrate the required times of march in a minute, are of great utility, and can alone prevent or correct uncertainty of movement; they muft be ia the poifeffion of, and conflantly referred to, by each infliuetor of a fquad, -the ieveral lengths of plummets fivinging the times of the different marches in $\mathbf{a}$ minute are as follows:


A mufket bali fufpended by a ttring which is not fubject to flretch, and on which are marked the different required lengths, will anfiver the above purpofe, is eafily acquired, and thould be frequently compared with an accurate ftandard in the adjutant's, or ferjeant-major's poifeflion.


#### Abstract

[ 26 ] Accurate diftances of fleps muft alio be marked out on the ground, along which the foldier thould be prattifed to march, and tbereby acquire the juft length of each.

Six or eight recruits will now be formed in a rank, at clofe files, having a ffeady, well-drilled foldier on their flank to lead,-and file Marchixg may be taught to them.


## S. XVIII.

## File Marcbing.

THE recruits muft firft fare, and then be inftrufted to cover each other exactly in file, fo that the head of

To the fack. the man immediatcly before, may conceal the heads of all the others in his front-The ftricteft obfervance of all the rules for marching is particulariy neceffary in marching by files, which is firft to be taughr at the ordmary time, and afterwards in quick time.

## $\left[\begin{array}{lll}27 & 27\end{array}\right]$

On the word Marcb, the whole are March. immediately to ftep off together, gaiaing at the very firft flep 30 inches, and fo continuing each ftep without encreafing the diftance between each recruit, every man locking or placing his advanced fout on the ground, before the fpot from whence his preceding man had taken up his, - no looking down, nor leaning backward is to be fuffered, on axy pretence whatever, - the leader is to be directed to march ftraight forward, to fome diflant object given him for that purpofe, and the recruits made to cover one another during the march, with the moft icrupulous exactnefs, - great attention muft be paid to prevent them from marching with their knees bent, which they will be very apt to do at fieft, from an apprehenfion of treading upon the heels of thole before them.

## [ 28 ]

## s. Xix.

Wbecling of a fingle Rank, in ordinary Time, fromm the Halt.

Right cubed. March.

A T the word, To the Right wiesel. A the man on the right of the rank faces to the right; on the word March, they fig y off together, the whole turning their eyes to the left (the wheeling flank, except the man on the left of the rank, who looks inwards; and, during the wheel, becoanes a kind of bate line, for the others to conform to, and nlaintuin the uniformity of front. -Tie outward wheeling man always lengtacms his flep to 33 metes, -the whole obferve the fame time, but each man Shortening bis ttep, in proportion as be is nearer to the flanding flank on which the wheel is made, -during the wheel, the whole remain cloted to the flanding fink; that is, they touch, without itscommoving this neighbour; nor muff they top forward, but remain upright,

## [ 29 ]

right, -opening out from the ftanding thank, is to be avoided; closing in upon it, during the wheel, is to be refilled.On the word Holt, Dress, each man halts Halt. immediately, without jumping forward, Drys or making any falfe movements.

When the recruits are able to perform the wheel with accuracy in the ordinary time, they mutt be practifed in wheeling in quick eft fine.

Nothing will tend fooner to enable the recruit to acquire the proper length of tip, according to his diftance from the pivot, than continuing the wheel without halting for feveral revolutions of the circle.

## S. XX.

Wheeling of a jingle Rank, from the March.

THE. recruits are firn to be taught to perform this wheeling at the ordinary time, and afterwards in the quictejl.

## [ 30 )

quickeft, or proper whoeling time, the rank, marching to the front at the ordinary time, receives the word of command, Rigbt, Wbeel, the man on the right of the rank inflantly halts, and faces to his right; the reft of the rank, turning their eyes to the wheeling flank (as directed in the preceding fection), immediately change the dep together to wheciting sinne; as foon as tae portion of the circle to be wheeled is completed, the words Hiait, Drefs, will be
Halt,
Drefis. given, (a paufe of 2 or 3 feconds may March. be made), and then, March, on which the whole rank fleps off together at the ordinary time.

## S. XXI.

## Wbeeling Backwards, a fingle Rank.



## $\left[\begin{array}{ll} \\ 3^{2}\end{array}\right]$

the word, March, the whole ftep backward in wheeling time, dreffing by the outward wheeling man, thole neareft the pivot man making their fleps extremely finail, and thoie towards the wheeling man encreafing them as they are placed nearer to him.-The recruit in this whed muft not bend forward, nor be fuffered to look down; but by cafting his eyes to the wheeling flank, preferve the dreffing of the rank.-On the word, iialt, the whole remain perfectly fteady, fill looking to the whecling flank till they receive the word, Rigbt Drefs.

The recruits thould be firf practifed 3arch.


## $\left[\begin{array}{ll}3^{2}\end{array}\right]$

## S. XXII.

## Wheeling of a fingle Rank on a

 movcable Pivot.IN wheeling on a moveable pivot, both flanks are moveable, and defribe concentric circles, tound a point, which is removed a few paces from what would otherwife be the flanding flank; and eyes are all turned towards the directing pivot man, whether he is on the outward flank, or on the flank wheeled to.

Right foller, formard.

When the wheel is to be made to the directing pivat flank, (fuppoie the left) -the rank marching at the ordinary pace, receives the word, Riglot Sivaiders forsard; on which the pivot man, without altering either the time or length of his pace, continues his march on the circunference of the lefier circie, and, tracing out a confiderable arch, on the principle of drefing, gradually brings round his rank to the direction required, with-

## [ 33 ]

Without obliging the other flank, which is defcribing the circumference of a larger circle, to too great hurry $;-$ on the word, Forteard, fhoulders are fquared, Formard and the pivot marches direct to his front.

When the diredting pivot is on the outward flank, and has to defcribe the circumference of the larger circle, on the word, Left gooxlders, forward, he will, wi hout changing the time, or leagth of his pace, gradually bring round the rank to the required direction, fo as to enable the inward flank to deferibe a fimilir are of a leffer circle, concentric to the one he himelf is moving on.-During both thefe whecis, the rank dreffes to the proper pivot, and when he defcribes the fmaller circle of the whee). the other flank, which has more ground to go over, will quicken its march, and ftep out. - When the pivor defcribes the greater circle of the wheet, the other flink, which has lefs ground to go over, will ftep Mhorter, and gradually coaform - In the firft cafe, the recruit mult be cautioned againit opening out from the pivot ; and, in the latter, from crowding on him.
D The

## [34]

The juft performance of this mode of whecling denends fo much on the directing pivot, that a well-drilled foldier fhould, at firt, be placed on the flank named, as the proper pivot, and changed occafionally. -It is vied, when 2 column of march (in order to follow the windings of its roure), changes its direction, in geacral, lefs than the quarter circle.

## WITH ARMS.

## S. XXII.

## Pofition of tow Soldier.

5THEN the firelock is given, and is thouldered, the perfon of the foldier remains in the pofition defcribed (Section 1.) except, that the wrift of the left hand is turned our, the better

## [ 35 ]

to embrace the butt, the thumb alone is to appear in front, the four fingers to be under the butt, the left elbow is a little bent inwards, withour being feparated from the body, or being more backward or forward than the right one. -The frelock is placed in the hand, sot on the middle of the fingers, and carried in fuch manner, that it thall not raife, advance, or keep back, one fhoulder more than the other; the butt mult therefore be forward, and as low as can be permitted without conftraint; the fore part nearly even with that of the thigh, and the hind part of it preffed by the writt againft the thigh: the piece muft be kept fteady and firm before the hollow of the choulder; fhould the firelock be drawn back or attempted to be carried bigh, in that cafe, one Thoulder will be advanced, the other kept back, and the upper part of the body ditorted, and not placed fquare with refipect to the limbs.

Each recruit muft be feparately taught the pofition of fhouldered arms, and not allowed to proceed until he has acquired it.
$D_{2}$ S. XXIV.

## $\left[\begin{array}{ll} \\ 3^{6}\end{array}\right]$

## S. XXIV.

## Different Motions of the Firelock.

TAE folloxing motions of the firelock will be raught and practifed as here fet down, until each recruit is perfect in them; they being neceffary for the eafe of the foldier in the courfe of exercife. Supporting arms.
Carrying arms.
Asmentioned in the fire-
 cife. Ordering, at eafed arms. Attention. Shouldering. Trailing arms. Shoulderingfromthetrail. Thefe motions are necefiary for the eafe of the foldier in the courfe of exercife.

The recruit muft be accuftomed to carry his arms for a confiderable time together; it is moit effential he fhould do 7

## [ 37 ]

fo, and not to be allowed to fupport them fo often as is practifed, under the idea that long carrying them is a pofition of too much conftraint.

## S. XXV.

## Attention in forming the Squad,

$7{ }^{1}$HEN the Seuad or divifion (conlifting of from fix to eight files) is ordered to fall in, each man wisk carried arms, will as quick as poffible take his place in his rank, beginring from the flank, to which he is ordered to form; he will drefs himfelf in line by the rule already given; affume the ordered pofition of a foldier, and ftand perfectity itill, and fteady, until ordered to fland at eafe, or that fome other command be given him.-Attention mult be paid, that the files are correctly clofe; that the men in the rear ranks cover well, looking their file leaders in the middle of the neck; -That the ranks have their proper diftance of one pace ( 30 inches)

$$
D_{3} \quad \text { frem }
$$

## $\left[\begin{array}{ll}58 \\ 3\end{array}\right]$

from each other;-That all the rinks are equally well dreffed;-That the men do not turn their heads to the right, or left; and that each man has the proper unconflrained attitude of a foldier.

## S. XXVI.

## Open Order.

THE recruits being formed in three ranks at clofe order, on the word,

Rest
ramks toke open a. ier. Rear ramés take open order, the flamik men on the right and left of thecentre, and rear ranks, ftep brifkly back, one and two paces refpectively, face to their right, and ttand covered, to mark the ground on which each rank is to hait, and drefs to open order; every other. individual remains ready to move.- On the word,
March. Marcis, the dreflers front, and the center and rear ranks fall back one and two paces, each deeffing by the right, the initant ir arrives on the ground.

S. XXVII.

## $\left[\begin{array}{ll}{[ } & 29\end{array}\right]$

## s. XxVII.

## Clofe Order.

0N the word, Rear ranks take clofe order, the whole remain perfectiy fteady : st the word, AGarch, the ranks Mard. clofe within one pace, marching one and two paces, and then halting.

## S. XXVIII.

## Manual Exercife. <br> ACCORDING to Regulation.

## S. XXIX.

Platoon Exercije.
ACCORDING to Regulation.
D 4
S. XXX.

## [40 ]

## S. XXX.

## Firings.

wHEN the recruits have aequired the management of their arms, and are perfect in the motions of the manual, and platoon exercifes, they will be irftructed at clofed ranks in fring. Direct to their front. Cbliquely to the right and left. By files.

## S. XXXI.

Marcbing to tbe Front, and Rear.
THE fquad, or divifion, is to be particularly well dreffed; files correet: arms carried; the rear ranks covering exactly, and each individual to have his
juft

## [42

juft attitude, and pofition, before the fquad is ordered to move. - The march will be made by the right or leit flank, and a proper trained man will therefore conduct it.-The word, Scuad, or Divi- Cazio. fron, may be given as a caution ; and at the werd, March, each man fteps forward Nerd. a full pace. - The recruit muit not turn his head to the hand ro which be is dreffing, as a turning of zhe thoulders would undoubeedly foltow.- His eibows muft be kept fleady, without conitraint; if they are opened from his boiy, the next man muft be preffied upon; if they are clofed, there arifes an impropier diitance which muft be filled up; in either cafe waving on the march will take place, and mult therefore be avoided.

The going to the right or left about, in march, is not to be at firft practifed: but the fquad is to kult, frowt by command, and then marcb.

As the being able to march ftraight forward is of the utmoft confequence, he twho commands at the drill, will take the greateft pains in making his fquad do fo;-For this purpofe he will otten go behind his fquad, or divifion, place himfeif behind the flonk file by which the fquad is to move in marching, and ake a
point,

## [ 42 ]

point, or object, exactly in front of that filc; he will then command, March, and remaining in his place, he will direct the advance of the fquad, by keeping the flank file always in a line with the object.-It is alfo from behind, that one fooneft perceives the leaaing back of the foidier, and the bringing forward or falling back of a fhoulder; faults which ought initantly to be rectified, as productive of the worf comiequence in a line, when one man, by bringing forward a fhuulder, may caange the direction of the march, and obinge the wing of a battalion to rum, in order to keep drefied.

In fhort, it is impoffible to labour too much, at making the foldier march firaight forward, kceping always the fame front as when he iet off.- 1 his is eifected by moving folely from the haunches, keeping the body fleady, the fhoulders fquare, and the head to the front; and will withour difficuity be attained, by a ftrict attention to the rules given tor marching, and a careful obtervance of an equal length of ftep, and an equal cadence, or time of march.

Changing from ordïnary to quick time, and from quick to ordinary time, mult always be preceded by a previous, but in.

## [ 43 ]

inflantaneous, balt : although this may not appear effential for the moven ents of a icquad, divinion, or battalion, it is abiolutely fo for thofe of a larger body, and is therefore required in finali ones.

Turaing on the march, in order to continve $u$, trough inaccurate, and iniproper, for a large body, is neceffiry, and muft often be allowed, in the movements of fmail divifions in file, or front, when connected with others in line, or coluana.

As kelps for fixing the true time, or cad ace of the march, the plumanet muta be trequently reiorted to; the words, $k f f, n g b t$, may when neceffary be repeated flowly for ordinary time, and quicker for quick rianc.-Strong tajis of the drum, if in juft zime, and regulated hy the piummet, may be allowed to be given immediately before the word. Marcb, thereby to ioprint the required meafure on the mind of the recruit; but they are on no account, or in any fiuation, to be givea during the marci.

S. XXXIL

## [ 44 I <br> S. XXXII.

Open, and Clofe Order, on the Marcb.

THE fquad, when moving to the front in ordinary time, reccives the word, Rear ranks take open order, on which the front rank continuesits march, without altering the pace, and the center, and rear ranks, mark the time, viz. the center once, and fleps off at the Iecond flep; the rear rank ftepping off on the third pace.

On the word, Rear ranks take clofe order, the center, and rear ranks, ftep nimbly up to clofe ordet, and inftantly refume the pace, at which the front rank has continued to march.

S. XXXIII.

## [ 45 ]

## S. XXXIII.

## Marcb in File to a Flank.

THE accuracy of the march in file is fo efiential in all deployments into line, and in the internal movements of the divifions of the bartalion, that the foldier cannot be too mueh exercifed to it.- The whole battalion, as well as its divifions, is required to make this ftank movement, without the leaft opening out, or lengthening of the file, and in perfect calence, and equality of ftep.

After facing, and at the word, Mar $b$, To tie the whole fquad fteps off at the fame face. initant, each replacing, or rather over- March. ftepping the foot of the man before him; that is, the right foot of the fecond man comes within the left foot of the firt, and thus of every one, more or lefs overlapping, according to the clofenefs, of opennets of the files, and the length of ftep.-Thefront rank will march ftraight along the given line, each foldier of that rank

## [ 46 ]

rank muif look along the necks of thofe before him, and never to right, or left ; otherwite a waving of the march will take place, and of courfe the lofs, and extenfion of line, and diftance, whenever the body returns to its proper front. - I he cener and rear ravks muit look to, and regulate themfelves by, their leaders of the front rank, and always elrefs in their file.-Although file marciring is in general made in cquick time; yet it mult alfo be practifed, and made in ordinary time. The fame profition of feet, as above, rakes place in all marching in front, where the ranks are ciofe, and locked up.

With a little attention ard practice this mode of marching, which appears fo difficult, will be found by every fotdier to be eafier than the commoa method of marching by files, when on every halt the rear muft run up to gain the ground it has uancceffarily loft.

## [47]

## s. XxXIV. <br> Wbeeling in File.

THE fquad, when marching in file, muft be accuftomed to wheel its head to either flank; each file following fucceffively, without lofing, or encrealing diftance.- On this occafion, each file makes its feparate wheel, on a pivot moveable in a very fmall degree, but without altering its time of march, of the eyes of the rear ranks being turned from their front rank.- The front rank men, whether they are pivot men, or not, muit keep up to their diflance, and the wheeling men muft take a very extended ftep, and lofe no time in moving on.

## $\left[\begin{array}{ll}48 & \end{array}\right]$

## S. XXXV.

Obiique marcbing in Frant.

WFiEN the fquad is marching in front, and receives the word, kighe Totcrabt, bilque; each man, the firit Obl:jue. time be raites theright foot, will, inftead of throwing it firaight forward, carry it in the dagonal direction, as has been already explained in Sect. VIII. raking care not to alter the pofition of his body, flwoulders, of head. - The greatelt attention is to be paid to the thoulders of everyman in the fiquad, that they remain parallal to the line on which they firit were placed, and that the right fhoulders do not fall to tiae rear, which they are vary apt to do in obliçuing to the right, and which immeduately changes the di-
Farziard. rection of the front. - On the word, forseard, the incline ceafes, and the whole march forward. - In obliquing to the left, the fane rules are to be obterved, with the differsnce of the left leg going to the left,

## [ 49 ]

left, and attention to keeping up the left fhoulder.

The fame inftructions that are given for ordinary time, ferve alfo for quick time ; but this movemear, though it may be made by a fquad, or divifion, cannet be required from a larger body.

Obliquing to the right, is to be practifed fonsetimes with the eyes to the left; and obliquing to the left, with the eyes to the right; as being abfolutely neceflary on many occafions; for if one of the battalions of a line in advancing be ordered ro oblique to the right, or to the left, the eyes muft ftill continue turned towards its center.

## S. XXXVI.

Oblique Marcbing in File.

IN obliquing to the right, or left, by files, the center and rear rank men will continue looking to their leaders of the front rank.-Each file is to confider E itfelf

## [ 50 ]

itfelf as a rank entire, and is to preferve the fame front, and pofition of the fhoulders, during the oblique, as before it began.- This being a very ufeful movement, the recruits are to be often pracrited in it.

## S. XXXVI.

> Wbeeling forward from the Halt.

THE directions already given for the wheeling of a fingle rank (vide Sect. XIX.) are to be ftrictly attended to in the wheel of the fquad.- On the word

Right wisel. Alarch. Rigbt (or left) wheel, the rear ranks, if at one pace diftance, lock up. At the word, Marcb, the whole ftep together in the quickeft time, and the rear ranks, during the wheel, incline fo as to cover their proper front rank men.-At the word, Halt, the whole remain perfectly fleady,
S. XXXVIII.

## $\left[\begin{array}{ll}51\end{array}\right]$

## s. XXXVIII.

## Wheeling backward.

THE quad mut be much praetifed in wheeling backward in the quickeft time. -In this wheel, the rear ranks may preferve their diftance of one pace from each other.-Great attention thould be paid, to prevent the recruits from fixing their eyes on the ground. (Vide Sect. XXI.)

## S. XXXIX.

Wheeling from the March, on a baited, and moveable Pivot.

THE directions for wheeling on 2 balled, and on a moveable pivot, have already been given, in Sects. XX. E 2 and

## [ $5^{2}$ ]

and XXII. - The quad should now be practifed in both, until the recruits are thoroughly confirmed in there movemints.

## S. XL.

Stepping out, -Stepping fort,

- Marking the Time, Changing the Feet, - The Side Step, -Stepping back.

THE quad mull likewife be proctiffed in, Pepping out, ficpeing fort, marking the time, charging the feet, the fade flop, and flopping back, the inftructrons for which have been fully detailed in the foregoing fictions.

It cannot be 200 ftrongly inculcated, or too often recollected, that upon the correct equality of march, eftablifhed and practised by all the troops of the fame

## $\left[\begin{array}{lll}{[ } & 53 & ]\end{array}\right.$

fame army, every juft movement and Remaiks. manouvre depends. When this is not attended so, difunion, and confufion, muft neceflarily take place, on the junction of feveral battalions in corps; although, when taken individualiy, each may be, in mofl refpeets, well trained. I $z$ is in the original inftruetion of the recruit, and fquad, that this great point is to be laboured at, and attained ; the time and lengzb of Acp , on all occafions, are preferibed. - The thme is infallibly afcertained, by the frequent corrections of the plumazes, which, when fo applied, will foon give to each man that habitual meafure fo much defired; and therefore every driller muft have it conftanaly in his hand; and, as it has been already obferved, before any iquad, or larger body, is put in march, 5 or 6 ftrong raps of the drum may be given, in exact time, as regulated by the plummer, which will imprint the true meafure on each ear, and prepare for taking an accurate ftep at the word, March.- The lengrin of ttep is only to beacquired by repeated trial, and therefore, before the recruit, or fquad, is put in motion, each inflructor fhould afcertain the fpace on which he is to drill his men; be will therefore

## [ $5 \div$ ]

(fuppofing that he himfetf is accurate in his paces, and that there is ground for that purpoie) mark our an obviong iquare, of 40 paces by 20 , or 30 , the corners of which he will afcertain by halberts, ftones, or in any other vifible manner; along the fides of this figure be will march the pivot flank of this figuad, making correct wheeis, and haits at the angles - The time of March being fo exactly alcertained, he will then ife, that the fides of the oblong zae gone over at the known number of fieps; and if there be any inaccuracy, he will inggiben or fhorren the fiep, till the fquad marches witi the utiaoit precifion; every man preferving his jult pofition, and alt the other indifpenfibie aitentions in marching being itrictly obforved.Where there is a fufficiency of groand, the fquads will occafionally mareh over greater paces, but the diftances fhould in the faace manner be exactly afcertiaed, to that there may be no doubt is to the true length of the flej. - In proportion to the ftrength of fiuade, or drits, oue or more formad ictdiers fhould accompany each, to march on the flom; give diflances, and, in other $^{\text {ive }}$ points, to regoiate the motions of the crill.

$$
\text { End of Part } I \text {. }
$$

## [ 55 ]

## PA RT II.

## Of the Platoon, or Company.

## S. XLI.

Formation of the Platoon.

THE recruit being thoroughly grounded in all the preceding parts of the drill, is now to be inftructed in the movements of the platoon, as a more immediate preparation for his joining the battalion : for this purpofe from 10 to 20 files are to be affembled, formed, and told off in the following manner, as a company in the battalion.

The platoon falls in in three ranks, Falls. at clofe order, with fhouldered firelocks; the files lightly touching, but without crowding; each man will then occupy a E 4 Trace

## $\left[\begin{array}{ll}{[57}\end{array}\right]$

Open order is only regarded as an excepton from it, and occafionally vied in fituations of parade, and flow.- In clofe order, the rear ranks are clofed up to within one pace; the length of which is to be taken from the heels of one rank, to the heels of the next rank.-In open order, they are two paces diftant from each other.

In order to diftinguifh the words of command given by the inftreator of the drill (who reprefents the commander of the battalion), from thole given by the commander of the platoon, or its divifions, the commands of the former are in CAPITAL Letters, thole of the later in folio.

## S. XIII.

## Marching to the Front.

N the dill of the platoon, the perform inflructing mut always confider it as a company in battalion, and regulate all its movements upon that principle : he

## $\left[\begin{array}{ll}58\end{array}\right]$

he will therefore, before he puts it in motion to front, or rear, indicate which flank is to direct, by giving the word, Eyes Right, or Eybs Iemt: and then

ETES
E:Gat. Maxce. Marcir. - Should the right be the directing flank, the commander of the platoon humfelf will fix on objects to march upon, in a line rruly perpendicular to the front of the platoon; and when the left flunk is ordered to direct, he and his covering ferjeant will thift to the left of the front rank, and rake fuch cbjects to march upon.-To Marcil on one object only, and to preferve a ftraight line, in an operation not to be depended on; the conductor of the platoon before the word, Masen, is given, will therefore endeavour to semark fome dilinct object oa the ground, in his own front, and perpendicular to the direfting flank: he will then obferve fome nearer and intermediate point in the fame line, fuch as a flone, tuft of grafs, \&c.; thefe he will move upon with accuracy, and, as he approaches the neareft of thofe points. he mult from time to time chufe frefh ones, in the original direction, which he will by this means preferve, never having fewer than two fuch points to move upon. If no object in the true line

## [ 59 ]

line can be afcertained, his own fquarenefs of perfon muft determine the direction of the march.

A perion placed in the rear of a body can, more readily than if placed in its front, determine the line which is perpendicular to fuch front; and, could we iuppofe raniss and files moit perfectly correct, the prolongation of each file would be a perpendicular to the front of the body.

As the Mi sca of every body, except in the cafe of aclining, is made on lines perpendicular to its then frost, each individual compofing that body mult in his perfon be placed, and remain perfectly iquare to the given line; otherwife he will naturally and infenfibly move in a direction perpendicular to his own perion, and thereby open our, or clofe in, according to the manner in which he is turned from the true point of his March.-If the diftortion of a fingle man operates in this manner, and all turnings of the head do fo diftort him, it may be eafily imagined what that of feveral will occafion, each of whom is marching on a different front, and whote lines of direttion are croffing each other. Accuracy

## [ 60 ]

Acevracy and fiquarenefs of pofition, the equality of cadence and ftep, the light touch of the files, which is never to be relinquifhed, juft diftances, and true lines of movement, will give, without apparcat condlraint, the head bring turned, or the leaft trouble taken in dreffing, the moft decifive exactnefs in the marches, and operations, of the largeft bodies.

The platoon, during its march in line, will occafionally be ordered to

| Step sut | vide Scct. | 10 |
| :--- | :--- | :--- |
| Mark time | 1t |  |
| Step fort | 12 |  |
| Oper, and clofe ranks |  | 32 |
| Oblaqus |  | 35 |

## S. XLIII. <br> Tbe Side Step.

THE fide, or slofing ficp, muft alfo be frequently practifed; it is very neceflary, and ufeful on many oceafions, 5 when

## [ 6i ]

when halted, and when a very fmall diftance is to be moved to either flank:As, for inftance, to open, or clofe files; to join one divifion to, or open it from another; to regain an interval in line; to move a whole battalion, or parade, 20 , or 30 paces to a flank; to regulate diftances between clofe columms, before deploying :-alterations made in this manner are imperceptible from the front, and better made, than by facing, and file marching : the words of comsmand muft be decided, and ftrong.

When the whole platoon is to clofe, at the word, To the enghi close, the platoon officer takes one ftep to the front and inflantly faces about, the covering ferjcant replacing him: on the word, March, the whole move together agreeably to the directions (in Sect. 14). On the word, Halt, the platoon officer Hast. refumes his place, having ftepped in the fame manner as the men, but fronting them, and thereby affifted in preferving the direction.

S. XLIV.

## [ 62 ]

## S. XLIV. <br> The Back Step.

THE platoon mut be accullomed from the halt, at the words, STep Ster back, March, to flep back any ordered
 March. numbered of paces in the ordinary time, and length, as it is an operation that may be frequently required from a battalion.

## S. XIV.

File marching.

IN marching by files, the commander of the platoon will lead the front rank; therefore when the movement is Leper by the left, on the word, To the left Face. FACE, he, and his covering ferjeant, will Quick inflantly shift to the left flank of the March. platoon ; at the word, Quick march, the

## [63, ]

the whole fteps off tegether, (vide feft. 18); and on the word, Half, froms, the Hat. leader, and his ferjeant, will return to Fros. their pafts on the right.

## S. XLVI.

## Wbeeling from a Halt.

TN wheeling either forward, or backward from a halt, the commander of the platcon, on the word, Right or EEFT WHEEL, moves out, and places himfelf one pace in front of the center of his platoon : during the wheel, he turns towards his men, and inclines towards that flank which has been named as the directing, or pivot one, giving the word, Halt, Drefs, when his wheeling man has juft compleated the required Drefi. degree of wheel : he then fquares his platoon, but without moving what was the ftanding flank, and takes his poft on the now directing flank.

S. XLVII.

## $[6 ; 7]$

## S. XLVII.

> Wbeeling forward by Subdivifions frome Line.

Bt sua-pivts:oss, 70
THE
Rigut WuEEL.

0N the word, By subdivisions, to THE RIGHT WHEEL, the commander of the platoon places himfelf one pace in frout of the center of the right fub-divifion, at the fame time the men on the right of the front tank of each fub-divifion face to the right.

Af the word, March, each fub-divifion fteps off in whecling time, obferving the directions given in (Seet. 19 and 37). The commander of the platoon turning towards the men of the leading fubdivifion, and inclining to its lett (the proper pivot lank), gives the word,
Holt, Drefs. Hait, Drefs, for both fub-divifions, as his wheeling man is taking the laft itep that finifhes the wheel iquare; and inftantly pofts himfelf on the left, the pivot flank.-The ferjeant coverer, during the wheel

## [ 65 ]

wheel goes round by the rear, and takes poit on the pivot flank of the fecond fub-divifion.-It is to be obferved, that the commander of the platoon invariably takes poit with the leading fub-divifion; therefore, when the platoon wheels by fub-divifions to the left, the commander of the platoon moves out to the center of the teft fub-divifion, and during the wheel inclines towards the right, now become the proper pivor flanks of the fub-divifions.

The proper pivot flank in column is that which, when wheeled up to, preferves the divifions of the line in the natural order, and to their proper front : the other may be called the reverfe flank.

In column, divifions cover and drefs to the proper pivot flank: to the left whea the right is in froat: and to the right when the left is in froat.
S. X1.vilis

## $\left[\begin{array}{ll}66\end{array}\right]$

## S．XLVIII．

## Wbeeling backward by Sub－ divifrons from Line．

THE platoon will alfo break into open column of fub－divifions by wheeling backwards．－When the right is intended to be in front；at the word，

Brsem－
 stass os Fott
まEET
まコくふ
เ＊A＊
＊H上Eさ。 By sugdivisions，on your left，back－ WARD WHEEL，the commander of the platoon moves out brifkly and places himfelf in front of the center of the right fub－divifion．－The man on the left of the front rank of each fub－divifion at the fame time faces to the right．

On the word，Masch，each fub－ divifion wheels backward in quickeft time，as diretted in Sect． 2 1，and Scet． 3 S． During the wheel，the commander of the platoon turns towards his men，inciining at the fame time to the left，or pivot flan＇t，and on compleating the wheel， gives the word，Ha／t，Drefs，to both
Nolt
Drefo． divifions：he，and his covering ferjeant， then place themfelves on the ieft flanks of their fub－divifions．

## $\left[\begin{array}{ll}67\end{array}\right]$

It may be confidered as a rule almost general (the reafons for which are given in the following part) that all wheels of the battalion, or line, (when halted and when the divifions do not exceed -16, or 13 files,) into column, should be backward. -And all wheels from column into line, forward. - The only neceflary exceptions feer to be in narrow ground where there is not room for foch wheels

## S. XIX.

## Marching on an Alignemert, in Open Column of Sub-divifions.

THE platoon having wheeled backwards by fub-divifions from line, (as directed in the foregoing Section) and a diftant marked object in the prolongation of the two pivot flanks being taken; the commander of the platoon, who is now on the pivot flank of the leading fub-divifion, immediately fixes on his intermediate points to march on. F 2
(Vide


#### Abstract

68 ] (Vide Scet. 42.) On the word, March, given by the inftructor of the drill, both divifions ftep off at the fame inftant; the leader of the firft divifion marching with the utmoft fteadinefs and equality of pace on the points he has taken; and the commander of the fecond divifion preferving the leader of the firit in an exact line with the diftant object; at the fame time he keeps the diftance neceffary for forming from the preceding divifion: which diftance is to be taken from the front rank.-Thefe objects are in themfelves fufficient to occupy the whole attention of the leaders of the two divifions; therefore they muft not look to, nor endeavour to correct, the march of their divifions, which care muit be entircly left to the non-commiffioned officers of the fupernumerary rank.


S. L.

## [ 69 ]

## S. L.

## Wbeeling into Line from Open

 Columns of Sub-divifions.THE plataon being in open column of fub-divifions, marching at the ordinary ftep on the alignement, reccives the word Hast, from the inftructor of Hast. the drill; both divifions inftantly halr, and the inftruetor fees that the leaders of the divifions are correct on the line in which they have moved; he then gives the word (fuppofing the right of the platoon to be in front) by rub-divifions, To the left whezl and Foim; on which the commander of the platoon goes to the center of his fub-divifion, the two pivot men face to their left exactly fquare with the alignemenr, and a ferjeant runs out and places himfelf in a line with them, fo as to mark the precife point at which the right flank of the leading fub-divifion is to halt, when it hall have compleated its wheel.- Nt the word, Mazch, the whole whec: up Mazea, in qृuickeft time; during the wheel, the

$$
\mathrm{F}_{3} \text { com- }
$$

## $\left[\begin{array}{ll}70\end{array}\right]$

commander of the platoon, turning towards his men, inclines to the wheeling

Halt.
Drefs. flank, and gives the word, H./ts, Dre/s, at the moment the wheel of the divifion is compleating; the commander of the pla. toon, if neceflary, corrects the internal drefling of the platoon on the ferjeant and pivor men; this dreffing muft be quickly made, and when done, the commander of the platoon gives the word, Eyes froat, in a moderate tone of voice, and takes pott in line as directed in Sect. 41.

In all wheels of the divifions of a column (either from the halt, or from the march), that are made on a balred pivot; the flank firelock of the front rank on the hand wheeled-to, is fuch pivor, not the officer who may be on that flonk, and whofe bufinefs it is to conform to it.

All wheelings by fub-divifions, or fections, from tiae into column, or from column into line, are performed on the word given by the commander of a battalion, when the whole of a battalion is at the fame inftant fo to wheel, or on the word given by the commander of the company, when companies fingly, or fucceffively, fo wheel: they are not to be repeated by the leaders of its divifions.
S. LI.

## [7] ]

## S. LI.

## In Open Column of Sub-divifions wbeeling into an Alignement.

THE platoon being in open column dinary time; when its leading divifion arrives at the ground, where the wheel is to commence, it reecives the word Rigbt, ar left, wbeel, from its commander; on which the rear ranks, if at one pace diflance, lock up; the flank froat rank man alone haits, and faces into the new direction, while the others quicken their pace to the wheeling time, and regulate their flep by the outward hand (to which they have turned their eyes), until the wheel is compleated.-He then gives the word, Halt, Dreff, for his divifion to drefs to the hand it is to move by; and whenever the fecond diviion, which has continued to advance in ordinary time, arrives clofe on the wheeling point, he gives bis divifion the word, March, and March. moves on in ordinary time, fo as its rear

$$
\mathrm{F}_{4} \text { rank }
$$

## $\left[\begin{array}{ll}72\end{array}\right]$

rank does not occafion even a momentary

WHarel. Fialt, Drys, March. ftop to the divifion behind it, which at that inflant receives the word, Wheel, then Halt, Drefs, and finally, Mareb, whenever the leading divifion has gained its proper diftance from it.

The officer conducting the leading (and every orher) divifion of the column in march, on any given point or object where it is to wheel into a new direction, and to its proper pivot hand on a halted pivot, always ftops at that point, or object, clofe on his own outward hand, and gives the word, WHEEL, whien the front rank of his divifion has taken oxe pace beyond fuch object; he thus allows ipace for his own perton (when the wheel is finifhed) to move on clofe behind the new direftion of march.

But if the proper pivot flank is to be the wheeling one, each commander of a divifica gives his word, Wheel, as he fucceffively arrivesat fuch a diftance from the point on which he has moved, as that at the completion of the wheel, his divifion may balt perpendicular to the new line, but with the given point, of courfe, behind the proper pivor, and that he alfo in his own perfon be on the new direction, prepared to give his word, Narci, and to proceed.

## $[73$ ]

The rear ranks if at one pace diftance muft clofe up at the word, Whes, and during the whecl they incline, fo as to cover their proper front rakk men.

The fub-Civifions mult take care that they continue their march correctly upon, and whect exactly at, the point where the leading one wheeled, and that they do not hift to either flank, which without much atrention they are apt to do.

In this manner the fub-divifions fucceed each other; and if the words of command be juitly given; no ftop made on arriving at the wheeling point; the wheels performed at an increafed time and ftep; and the proper halt, dreffing, and paufe, be made after the wheel; no extenfion of the column will take place, but the juft diflances between the divifions will be preferved.

The officer conducting the directing flank of a divifion may during the wheel be advanced one or two paces before it, and remain fo, facing to the flank, that he may the more critically be enabled to give his word, Halt; at which inftant, he will again place himfelf on the flank ready to judge his diffance, and to give the word, March.

S. LII.

## [ 34 ]

## S. LII.

## In Open Column of Subudivifions, wbeeling into a new Direftion, on a moveable Pivot.

THE commander of the leading fabdivifiou, wien at a due ditance froin the iatended new direction, will give the word Right (or left) fhoulders

Eighe prewiers fersuariz. forward (vide Sect. 22), and he himfelf carefully-preierving the rate of march, without the leaft alieration of ftep or time, will begin to circle in his own perfoa from the old into the new direction, fo as not to make an abrupt sheel, or that either flank flall be ftationary; the reft of his divition oa the principie of drefing will coafura to the dircation he is giving them: when this is efficted he will give the word, Fervard.-The leader of the fecond fub-divifion, when he arrives at the ground on which the fira began to wheel, will in this manner follow the ex ct track of the fint, always prefering his proper diftance from him.

## [75]

Thus without the conftraint of formal wheels; a column, when not confined on its flanks, may be conducted in all kinds of winding and changeable directions: for if the changes be made gradual and circling, and that the pirot leaders of divifions purfue their proper path, at the fame uaiform equal pace, the true diffances of divificos will be preferved, which is the great regulating objeat on this occafion, and to which every other confideration muft give way.

## S. Lill.

## Countermarcb by Files.

THE platoon, when it is to countermarch, muft always be cowfidered as a divifion of a batalion in column ; the inftructor of the drill will therefore, previous to his giving the caution to countermarch, fignify whether the right or left is fuppofed to be in front, that the commander of the platoon, and his conering ferjennt, may be placed on the

## [ 76 ]

pivot flank, before fach caution is given, as it is an invariable rule in the countermarch of the divifions of a column by files, that the facings be made from the flank, then the pivorone, to the one which is to become fuch.
-Face. On the word, To the richit, or left, FACE, the platoon faces, the commander of it immediately goes to the other flank, and his covering ferjeant, advancing to the fpot which he has quitted, faces to the right about.-At the word,

Qures Makcif. Quick march, the whole, except the ferjeant coverer, fteps off together, the platoon officer whecling fhort round the rear rank (viz. to his right, if he has fhifted to the right of the platoon; or to his left, if he be on the left of it); and proceeds, followed by the platoon in file, till he has conducted his pivot front rank man clofe to his ferjeant, who has remained immoveable; he then gives Halt, the words, Holt, Frowt, and Drefj; Fiont, fquares, and clofes his platoon on his Drefs. ferjeant, and then replaces him.

All countermarches by files neceffarily tend to an extenfion of the files; unity of ftep is thercfore abfolutely indifpenfable, and the greateft care muft be taken, that the whel of each file be

## [ 77 ]

made clofe, quick, and at an increafed length of fep of the wheeling man, fo as not to retard or lengthen out the march of the whole.

## S. LIV.

Wheeling on the Center of the Platoon.

THE platoon muit be accuftomed to wheel upon its center, half backward, half forward, and to be pliable into every thape, which circumftances can require of it ; but always in order, and by a decided command.

The Words of Command are,

When the wheel to be made is to the right, or right about, the right half platoon

## $\left[\begin{array}{ll} \\ 78\end{array}\right]$

platoon is the one to wheel backward, and the left forward:- The reverie will take place, when the wheel is to be made to the left, or to the left about.-Ou the Manch. word, March, the whole move together in the quickeft time, regulating by the two flank men, who during the wheel preferve themfelves in a line with the center of the platoon; -as foon as the required dezree of wheel is performed,

Hels. Drefs. the commander of the platooa gives the word, Hait, Drefs, and inftantly fquares it from that flank, on which he hinfclf is to take poft.

## S. LV.

## Oblique Marching.

THE inftruttor of the drill will have the oblique march frequenty practifed, in platoon, in fub-divifions and in file; (Vide Sect. XXXV.XXXVI.) He will fee when in divifions, that the rear ranks lock well up, and cover ex-afly;-when in file, that the exaat difsances are preferved between the files; -
and

## ［ 79 ］

and in both cafes，that the platoon，dur－ ing its march，continues parallel to the pofition from which it commenced ob－ piquing：

## S．LV！．

Increafing and diminifbing the Front of an Open Column baled．

## Lucreaffing－

THE platoon ftanding in open co－ lumn of fub－divifions（fuppofe the right in front＇，receives from the inflrue－ tor of the drill，a caution to Form Form
platoon．The commander of the plo－ zoon inftantiy orders，Rear faxj－divifon，so the left oblique，quick mares．When it has obliqued fo as to open its right flank，he gives the word，Foreyard；and on its arriving in a line with the fort di－ virion，he orders，Hist，Deft，and takes polit on the left，the pivot task of the
pzajcer．
Ram dis：－分，le fats tiger．
Suck
mach．
Finwarl． Hals． Def． platoon．

Di－

## [ So ]

## Diminifoing.

On the cautionary command from the

Fors sesa-prvisioss. Le/f / 16 disuitev. Rigbs face.

运誩 march. inftruetor of the drill, to Foam sus-divisions, the commander of the platoon orders, Ieft fab-divifion to the rigbs face ; and inflantly on facing, the three leading files difengage to the rear, the ferjeant coverer rumning round to head them:-On the word, Stack marsb, the ferjeant conduats the fub-divifion in file. to its proper diffance in reir of the firft fub-divifion. The commander of the platoon having moved to the left flank of the leading divifion, as foon as ine fees the rear file of the fecond in a line with his own perfon, gives the words Halt. Halt, Front, and Left, Drefs. The ferjeant trati, left, dev/s. coverer at the fame time moves brikly to his poft on the left flank of the rear fub-divifion, and fquares it.

It is to be oiferved as a general rule, in diminibhing the front of a column, by the doubliag of fub-divifions, or fections, (whether the columa be halted, or in motion) that the fub-divifion or fection, on the reverfe flank, is the one behind which the other fub divifion, or fefions double;-thus, when the right is in froat, the doubling will be in rear

## [ 81 ]

of the right divifion; and, vice vert, when the left is in font: by which means, the column is at all times in a fituation to form line to the dank, with its divifions in their natural order, by fi.mply waceling up on the pivot tanks - -nd in encreasing the front of a column, the rear fob divifions, or factions, oblique to the hand the pivot flank is on; fo that when the right is in front, the obliquing will be to the left; and the reverie wace the left is in frons.

## S. LVII.

> Increafing and diminifbing the Front of an Open Column on the March.

## Increaffing.

THE platoon marching at the ordinary time in open column of fubdivifions (fuppofe the right in front), receives from the inftructur of the drill

## ［ 82 ］

Fosm the cautionary Command，FORMPLATOON： Wha－the commander of the platoon inflantly Toow eb－gives the words，Lefi oblique－quetck narch： bye． Surice marrcós． Fwwar：I． on which the rear fub－divifion obliques to the left，and as foon as its right flank is open，receives the word，Forzzard．－When it gets up to the firft fub－divifion（which has continued to march，with the utmoft fleadinefs，at the ordinary pace），the commander of the platoon gives the words，Hult，march，and takes poff on the pivot fank．

## Diminjjbing．

When the inftructor of the drill gives
Fons
svzat－
－ $\mathrm{s} 5 \mathrm{c}+\mathrm{w}$ ．
L－ft S 站 ficifins Ma゙どぇー the caution to forst sum－Divisioxs，the commander of the platoon immediately orders，Left fub－divificn，mark zime；this iz does urtil its right one，which con－ tinues its march fteadily at the ordinary pace，has cleared the lank；he then or－ dersiheleft ful divifion，Qpick obligue，and when lie perceives that is hascloubied pro－ perly behind the right one，he gives the word，Foruasd，on which it takes upthe or－ dinary march，and follows at its due dift－ ance．

The fame dircetions that apyly to en－ creating or diminifhing by fub－divifions， phly equally by fictions，which indivi－ dualiy regeat the fame operations．

## $\left[\begin{array}{ll}83 & ]\end{array}\right.$

The words for the fut-divifions, or fections, encrealing or diminifhing the front of a column, are given by the commander of the company; and not repeated by thofe of its divifions.

Increafing and reducing the froat of a column, is an operation that will frequenily occur in the march of large bodies; and it is of the utmott importance that it is performed with exactnefs.The inftructor of the drill muft therefore be particularly attentive, that the leading divifion continues its march at the regular time, and length of pace, and the exact diftances between the divifions be accurately preferved. During the operation, the ranks muft be cloted, arms carried, and the greateft attention required from each individual.

## $\left[\begin{array}{ll} \\ 8\end{array}\right]$

## S. LXII.

The Platoon in Open Column of Sub-Divifions to falls a fort Defilé, by breaking off Files.

THE platoon is fuppofed in open coduma of fub-divifions, with the right in front, marching in ordinary time; when the leading division is arrived within a few paces of the defile, it receives from the instructor of the drill an order to break off a certain number of files, (fuppofe three). -The commander of the leading division instantly gives the words, Thrace files on the left, right tara; the named files immediately turn to their right, and wheel out in rear of the three adjoining files.-The commander of the fub-divifion himself clofes into the flank of the part formed. -When the fecond fub-divifion comes to the foot where the fire divifion contracted its frost, it will receive the fame words of com-
maned

## [ 8 ; ]

mand from its own leader, and will proseed in like manner.

Should it be required to diminifh the front of the column, one or two files more, the commander of the leading divifion will, as before, order the defined number of files to turn; on which thole $T_{\text {wo fin, }}$ already in the rear will incline to their righears: right, fo as to cover the files now ordered to break off, and which are wheeling out in the manner already presscribed.

In this movement, the files in the rear of the fub-divifions mut look well up, fo as not to impede the march of the fucceeding divifion.

As the defile widens (or the inftructor of the drill hail direct) the commander of the leading fub-divifion, will order files to move up to the front, by giving the word, One, two, or three files to the front; on which the named files turn to their frost (the left), and lengthening their pace, march up, file by file. to the front of their fub-divifion, and immediately refurne the ordinary pace. -Thole files which are to continue in the rear will oblique to the left, lengthening alfo their ftep, till they cover, and are clofed up to the three files on the left flank of their fub-divifion.

## [ S6 1

## S. LIX.

## Marcbing in Quick Time.

THE platoon muft frequently be practifed to mar h in quick time. parcicularly in file, until the men have acquired the utaoft precifion in this movement, which is io cifential in all deployments troan ciofe colunn.-The platoon will aifo oceafionally be marched in front at the fame ftep, as it may be fometimes required from fmall bodies.

## S. LX.

Forming to the Eront from Filc.

THE platoon when marching in file may form to its front, either in fectuons, fub-divifions, or in platoon.The right flank being fuppofed to lead, on the word, HaLT, shont, the plamon inflantly balis, and faces to its lett; the word

## [ 87 ]

word is then given, Br sections, sum- Lert DIVISIONS, or platcon, on your left EACKWARD WHEEE, and at the word, Mazen, the wheel ordered is made in the manner directed in Seet. IL.VIII.

But in fituarions where it may have been neceflary to order an extenfion of files, (fuch as will fometimes occur in marching through the flircets of a town) a body thus moving, in order to avoid incorreet diftances between the divifions, may form to the front in the following manner, either by platoon, fub-divifions, or fections.- On the word, To rhe front FORM platoon ; the fourth rank man of the leading file alone halts, and is inflantly covered by his center and rear rank men : every other fle of the platoon makes a half face to the left, and fucceffively moving $u p$, drefies on the right file; when the commander of the platoon fees it is properly dreficd, he gives the word, Eyes left, and places himfelf on the pivor flank.

Should the order have been To tHE FRONT FORM SUE-DIVISzons (oz Sterions), the leading fub divifion, or fection, will proceed in the mimner already derailed for the platoon; the fucceeding ful-divifions, or fections, will cach con-

G 4
tinue

Fzoxt
まа二se $22.8700 \%$.

Frast
Fazts
Sue-bi-
vistuss.

Eyes left.

## [ 88 ]

tinue moving on, until its front file arrives at the proper forming diftance, from the divifion in its front, when it will

## S. LXI.

## Forming from File to either Flank

THE platoon marching in file (fuppole from the right, has only to halt, and front, to be formed to the left flank.

To form to the right, it will receive the word, To ste rigel form ; the front rank man of the leading file, inftantly turns to his right, and halts; his center and rear rank inen at the fame time move round and cover him.-A11 the other files of the platoon make a half turn to their left, and move round fucceffively,

## $\left[\begin{array}{ll}89 & ]\end{array}\right.$

lively, in a line with the right band file; the center and rear rank men of each file, keeping clofed well up to their file leaders.

## S. LXII.

To form to either Flank, from Open Column of Sub-Divifrons, or Sections.

THE platoon marching in the ordinary time in open column of fubdivifions, or fections, to form to its left, receives the words, Halt, left wheel and form, March, sic. and proceeds as has already been thewn in Section L.

To form the platoon to its right flank, the inftructor of the drill gives the causzionary word of command, To the riga Form the platoon; on which the commanders of the feveral divifions shift to the other flank, and the commander of the leading fut-divifion, or fetation, inflantly gives the word to his divifion, 3 Right

## [90]

Right sobeel. balt,yigert, cincs.

Right wheel; and when it has wheeled iquare, he orders, Hait, rigbt, drefs: goes to the right flank of his divifion, and dreflics it on the intended line of formation.-Thecommander of the other fub-divifion, or fections, on the leading one being ordered to wheel, gives the

Lefi abdizue*

Fersearis word, To the left obligue, and gradually inclines, fo as to be abie to march clear of the rear rank of the divifion forming; this being effected, the word, Forward will be given to each divinon, and they move on in the rear of the one formed When the fecond fub-divifion, or fection, is arrived at the left flank of the firft, its commander gives the word, Kight whoel, then, Halt, diefs usp; on which the divifion moves up into the line, with the one formed; and its commander inftantly places himfelf, two or tharce files, from the left of his fira divifion, and dreffes his own on ir, as quickly and as accurately as poffible.Thus each fucceeding fection thould proceed, until the whole be formed.

## $\left[\begin{array}{ll}92\end{array}\right]$

## S. Lily.

The Platoon moving to the Front, to gain Ground to a Flank, by a March in Echelon, by Sections.

IN the drill of the platoon, when the foldier is compleatly formed, he may be taught to march in echellon, by fections. This is a very ufeful moveanent for a battalion; or larger body moving in line, that is required to gain ground to a flank, and may be fubftiruted instead of the oblique march. - It will be performed in the following manner.

The platoon marching to the front in the ordinary time, receives the word, Br sections rot the zighr ; the right hand men of the front rank of each icetion, turning in a fan ll degree to their right, mark the time for three paces, during which the factions are wheeling

## ［ 92 ］

in ordinary time on their pivot men；

Font－ ＊ィッロ。 at the fourth pace，and at the word， Forward，the whole move on direct to the front that each fection has now ac－ quires，and the commander of each fec－ tion，having taken potto on the right of his divifion，the platoon continues its march in echellon．

Fores Pix－ Tues．

For－ ＊siD．

On the word，Form platoon，the pivot men mark the time for three paces，turning back in a mall degree to their left，the original front，and the factions inflantly wheel backward into line；at the fourth pace the whole move forward．When the platoon is in two ranks only，two paces instead of three will be fufficient to mark time， and to step off at the third，inftead of the fourth pace．

## S．LXIV．

## Frons three Ranks forming in two Ranks．

Fore THE platoon halted，is ordered， ข＊ By IS． men of the left fub－divifion，infantry Sep

## [ 93 ]

flap back one pace; on the word, LEFT LEFT FACE, the rear rank of both dub divi- Face. fions face ; the word Quick March is Quick then given, on which the men of the Marci rear rank of the left fub-divifion ftep short, until those of the right get up to them; they then move on with them in file: as their rear is clearing the left flank of the platoon, the commander (who has shifted to this flank during the movement) gives the words, Halt, front, Drop as dies up, he inflantly dreffes them on the flanding part of his platoon, and refumes his pot on the right. One third, or one more fub-divifion, is thus added to the front of the company, which is here fuppofed flanding, as one in a battalion column.

## S. LXI.

From two Rank, forming into three Ranks.

TIIE platoon being halved and told off into three fections, it receives the word, Form TMREE DEEP; on which

Fora
the pacer.

## [ 94 ]

the third fection inflantly fteps back one

Ricit FACE.

Quice savcr. pace; the word, Riget face is then given, and the man on the right of its front rank, on facing, difengages a little to his right; on the word, Quick mazch, the front rank men of the third fection ftep off, thofe of the other rank mark the tiane, vill they have paft, and then follow.- When the leading man has got to the right of the platoon, the com-
Host, firat. mander gives the word, Hilt, fromt, on which each man halss, faces to his left, and inftantly covers tis proper file keader.

IN purfuance of the foregoing inflructions, and on the principles they contain, every company of a battalion mutt be frequently cxercifed by its awn officers, each fujerintending a rank, or an ailotted part ot the whole.-And on a $\mathbf{1}_{\text {iase }}$ of jo or Bo yards tquare, can every circumatance be pratifed, that is neceffary to qualify it for the operations of the batalion. - That fiace being pointed out by under officers, or other marks,

## [ 95 ]

as directed at the latter end of the firit part, the company will, both at open and clofe files, without arms, and with arms,
By Ranks,

Ift. March in fingle file, by fucceffive ranks, along the 4 fides of the fquare.The fame, by twos.

2d. March, and wheet, by ranks of fours;-File off fingly and double up, preferving proper diftances, and not quickening on the wheel.
$3^{\text {d. . March, and wheel, by fub-divi- }}$ fious of ranks.

4th. March, and wheel, by whole ranks.

5th. March to front, and to rear; ranks at 10 paces afunder.

6th. March the company in a fingle rank, to front, and to rear, by a flank, and by the center.

7th. Oblique by ranks.
Sth. Open, and clofe files, and intervals, by tae fide flep.
$9^{\text {th. Warch in file to cither flink. }}$
10th. Ranks fucceffively advance 6 or 8 paces; halt, and drels.- Ranks fucceßfively

## [ $9^{6}$ ]

ceffively fall back 6 or 8 paces; hait, and drels.
inth. Advance, or retire 2 or 3 flark men; the ranks drefs to them.

12th. Open, and clofe ranks.

## At Clofe Ranks, and Files.

13th. March, and wheel in all direc. tions, by fub-divifions, and by company. -Shorten ftep, and lengthen it, the march to be made both in ordinary and quick time. - The wheels to be made in wheeling time.
${ }^{1}$ toh. Advance, and retire, 2 or 3 flank files, and drefs to them.

I 5 th. Open, and cioic to the flank, by the fide-flep.

16th. Change front by the counter march by files.
$17^{\text {th }}$. March in file to the flanks, clofe, and without opening out.-Form to the front, or to either flank.

I Sth. March oblique.
19th. Sub-divitons double on the march, and again form up, by ob. liquing.

20th. Wheel backwards by fub-divi-fions--Masch along the line, to prolong

## [ 97 ]

it :-form to the flank, by wheeling up; or to the front by obliquing.

2:ft. File from the flank of company to the rear, as in the paffage of lines :-Hals, front;-Clofe into pivot file :-Wheel up, as in forming in line. 22d. From 3 deep, form 2 deep. 23 d. From 2 deep, form 3 deep.
24th. Exercife of the firelock, manual, and platoon, by ranks, and company.
${ }^{2} 5^{\text {th. Firings }}$ by files, fub divifions, and company.

The necefliry paufes, and formations, bctwixt thefe movements, in order to conaect them, muft of courfe be made.They may be practifed in whatever fueceffion thall at the fame time be found proper. - The greatelt precifion mult be required, and obferved, in their execution, according to the rules aiready laid down.

Every officer muft be inftrueted in each individual circumftance required of a recruit, or a foldier; alfo in the exercife of the fiword; and accuftomed to give words of command, with that energy H and

## $\left[\begin{array}{ll}8 \\ \hline\end{array}\right.$

and precifion, which is fo eflential.Every officer, oa firfl joining a regiment, is to be examined by the commanding officer; and, if he is found imperfect in the knowledge of the movements required from a foldicr, be meft be ordered to be exercifed that he may learn their jutt execution. Till he is mafter of thofe points, and capable of inftrueting the men under his command, he is not to be permitted to take the command of a platoon in the battalion.

Squads of officers muft be formed, and exercifed by a field officer ; they muft be maxched in all dirctions, to the front, oblique, and to the flank; they muft be marched in line, at platoon diftance, and preferve their dreffing and line from an advanced center: they muft be placed in file at platoon diftance, and march as in open column; they muft change direction, as in file, and cover anew in column. In thefe, and other fimilar movements, the pace and the diftances are the great objects to be maintained.-From the number of files in divifion, they muft learn accurately to judge the ground neceffiry for each, and to extend that knowledge to the froat of greater bodies. They mult acquire

## [ 99 )

acquire the habit of readily afcertainings, by the eye, perpendiculars of march, and the fquarcuets of the whecl.

An efficer muft not only know the poft, which he fhowld occupy, in all changes of fituation, the comazands which he floould give, and the gencral inteation of the required movement; but be flowuld be mafter of the principles, on which each is made; and of the faults that may be committed, in order to avoid them himfelt, and to inftruct others.- Thefe primciples are in themfelves fo timple, that moderate reflection, halhit, and attention, will fooa fhow them to tire eve, and fir them in the mind; and individuals, from time to tima, when qualificd, muat be ordered to exercife the battalion, or its parts.

The complete inftructon of an officer enlarges with his firuation, and at latt takes in the whole circle of military fci-ence:-From the variety of knowledge required of him, his evertion muft be unremitting, every one ftriving to wabe himfelf mafter of his own part.

Befides the initruction preculiar to tire wnder officers, they thould be exercifed in the fame manner as the officers are,


#### Abstract

\section*{[ 100 ]} as they are frequently called on, to replace them : -The neceflity alioof order, itcadinefs, filence, and of executing every thing deliberately, and without hurry, fhould be ftrongly inculcated in the infantry foldier.


End of Part II.

Formation of the Company.

THE company is always to be fixed from flanks to center.
The company is formed three deep.
The files lightly touch when firelocks are thouldered and carried, but without crowding; and each man will occupy a pace of about twenty-two inches.

Clote order is the chief and primary order, in which the battalion and its parts at all times afiemble and form. Open order is only regarded as an exexception from it, and occafionally unfed in fituations of parade and thew.-In clove order; the officers are in the ranks,

## [ = ]

ranhs, and the rear ranks are clofed up within one pace. In open order; the officers are advanced three paces. and the ranks are two paces diftant from each other.

Each company is a platoon.-Each company forms two fubdivifions, and alfo four fections. Bur as fections thould never be lefs than five files, it will happen, when the companies are weak, that they can only (for the purpofes of march) form three fections.

When the company is fingly formed; the captain is on the right, the enfign on the left, of the front rank, each covered by a ferjeant in the rear rank. The lieutenant is in the rear, as alfo the drummer and pioneer in a fourth rank, at three paces diffance.

The left of the front rank of each fubdivifion is marked by a corporal. The right of the keft fubdivifion may be marked by the other corporal.

When neceflary, the places of abfent officers may be fupplied by ferjeants, thofe of ferjeants by corporals, and thofe of corporals by iatelligent men.

When the company is to join others, and the battalion, or part of it, to be furnied; the enfign and his covering

> ferjeant

## $\left[\begin{array}{lll}{\left[\begin{array}{ll}3 & \end{array}\right]}\end{array}\right.$

ferjeant quit the flank, and fall into the fourth rank, until orherwife placed.

## When the Company is to rake Open Order

 from Clive Order.At this command, the flunk men on the right and left of the rear ranks, step back to mark the ground on which each rank refpectively is to halt, and dress at open diffance; they: face to the right, and stand covered; each other individual remains ready to move.

At this command, the rear rank March. defers front, and the rear ranks fall buck one and two paces each dreffing by the right, the inflant it arrives on its ground: The officers move out in front three paces, and divide their ground: One ferjeant is on each flank of the front rank: The pioacer remains behind the center of the rear rank: The drummer places himself on the right of the right ferjeant.

> IVan the Company is to take Cloje Order from Open Order.
The officers, ferjeants, drummer, face to the right.

Tron
Rene:
take Opes Order.

$$
[4]
$$

Much. The ranes clofe within one pace, marching one and two paces, and then balting.

The officers move round the flonks of the company to their reffective polts: The firjeants and drumamers fall back, and each individeal refumes his place, as in the original clofe order.

The above regords the company, when fingle; but when united in the bavation, other poits are allotted to the drumater and pionecr.

## [ 5 ]

## Formation of the Battalion.

APere uniformity in the formstron and arringerueat of all companics and battalions, is indifpenfible for the execution of jut, and combined movements.
The battalion is ten com- $\begin{cases}\text { I } & \text { Grenadier. } \\ 3 & \text { istralion. }\end{cases}$ panics. ilicho.
3 (1)iticers.
Each company confuis at
Wrocat of
Each company confuis at
Wrocat of
$z$ Selieanss-
3 Corporals.
Drummer.
( $3^{\circ}$ Private.

When the companies join and the battalion is formed, there is to be no interval between any of them, grenapier, light company, of other ; bat

$$
23 \text { every }
$$

Eircacth art ac tattailor.

## [ 6 ]

every part of the front of the battalion fhould be equally ftrong.

Each company which makes a part of the fame lire, and is to act in it, muft be formed and arranged in the fame manner.

Pofi-ion of the compane: in Smation.

Drificus

The companies will draw up as fol-lows-from right to left :-grenadiers; - if caplain and major; -4th and $5^{\text {th }}$ captain ; -3d and 6 h captain;-2d captain and lieutenant colonel; -light company.-The colonel's company takes place according to the rank of its caprain : The four cldeft captains are on the right of the grand divifions : officers commanding companies or platoons, are all on the right of the fiont sank of their refpective ones.

The eight battalion companies will compoic tour grand divitions ; - eight comprapics or plaroons,-fixteen fubdivifions, - thirty-two fettions, when fufficiently ftrong to be fo divided, otherwice twenty-four, for the purpofes of march. The battation is alfo divided into right and deft wingy. -W hen the battalion is on a war eftablifhment, each coanjuny will be diviled into two platoons.Whea the ten companies are with the hattalion, they may then, for the pur-
jofes

## [7]

pofes of firing, or deploring, be divided into five grand divifions from right to leff.

The battalion companies will be numbered from the right to the left, 1.2 . 3. 5. 5. 6. 7. S. - The fuladivifions will be numbered 1.2 . of each ;-the fections will be numbered 1. 2. 3. 4- of exch; - the files of companies will alfo be numbered 1. 2. 3. 4. \& \& . The grenadier and light companies will be numbered feparately in the fame manner, and with the addition of thofe diftinctiont. -The feveral appellations will be preferved, whether faced to frons or rear.

The companies muft be equalized in point of numbers, at ail times when the battainon is formed for field movement, and could the battalions of a line alfo be equalized, the greateft advantages would arife; but though from the different firengths of battalions this cannot take place, yet the firft requifite always muft, and is indifpenfible.

Confly:
nien lized.

Ranks are at the dillance of one pace, Formanexcept the fourth or fupernumerary tion of the rank, which has thrce paces.
fatraliona
at Clote
Order.

## $\left[\begin{array}{ll}{[ }\end{array}\right]$

## All the ficid officers and the adju-

 tant are mounted.The commanding officer is the only officer advanced in froast, for the general purpofe of exercife when the battalion is fingle; but in the march in line, and in the firings, he is in the rear of the colours.

Formution of the ba talion at Clute Order.

The licutenant colonel is behind the colours, fix paces from the rear rank.

The major and adjutant are fix paces in the rear of the third and fixth companies.

One oticer is on the right of the front rank of each company or platoon, and one on the left of the battalion; all theie are covered in the rear rank by tiecir refpective ferjeants; and the remaining officers and ferjeants are in a fourth rank behind their com-panies.-It is to be obierved, that there are no coverers in the center rank to the officers or colours.

The colours are placed between the fourth and fifth battalion companies, both in the front rank, and each covered by a non-commintioned officer, or fleady man in the rear rank. One ferjeant is in the front rank betwixt the colours; he is covered by a fecond

## [9 ]

Second ferjeant in the rear rams, and by a third in the fuperaumerary rank--The fore bufiaefs of there three ferjeants is, when the battalion moves in live, to advance and dircet the march as hereafter mentioned.- 1 he place of the firft of thole ferieants, when they do move out, is preferved by a named offiler or ferje:nt, who moves up from the fuperaumarary rank for thar gurpole.

The fourth rank is at three paces diftance when halted, or marching in line. -When marching in column, it mut clofe up to the diflance of the

Vie of the fourth or Supersmersey sank. other ranks- The effential ute of the fourth rank, is to keep the others closed up to the front during the asrack, and to prevent any break beginning in the rear; on this important fervice, too many officers and non-commiffioned officers cannot be employed.

The pioneers are affembled behind the center, formed twa deep, and nine paces from the third rank.

The dewamers of the eight battalion companies are afiembled in two diyifions, fix paces behind the third rank

## [ To ]

of their fecond and feventh compas-wies.-The grenadice and lighe coarpany drummers and fifers, are fix paces behind their refpective companies.

The mufic are three paces behind the pionecrs in a fingle rank, and at aif tinues, as well as tive drummers and pioneers, are formed at looie files only, eccupying to more fiace thap is neceffary.

The flaft of chaplain, forgeon, quarter-mafler, and furgeon's mate, are three paces behind the naufic.

## Cesers.

In general, officers remain pofted with their proper companies : but commanding offects will occafionally make fuch changes as they may find necelliry.
Nyprising
Whencver the offiters move out of the front rank, in parade, marching in column, wtecting firto line, of otherwife, their places are taken by their ferjeant coverers, and preferved enril the ofticers again refume them.

When the line is halted, and efpecially during the frings wien engaged; the ferjeant coverezs fail back into the fourth rark, and obforve their platoons,

## [ II ]

Wen the Battalion takes Open Order.
At this Command-the flank men on the right of the rear ranks of each company ftep briskly back to mark the ground on which each rank respectively is to halt. They face to the right, and cover as pivots, being regulated and defied by the adjutant or ferjeant major on the right.-Every other individual remains ready to move.

At this command-the flank defers Marsh face to the front, and the whole move as follows :

The rear ranks fall back one and two paces, each dreffing by the right the inline it arrives on the ground.

The officers in the front rank, as alfo the colours, move out three pacesthole in the rear, together with the mufic, move through the intervals lett open by the front rank officers, and divide themfives, viz. the captains covering the fecond file from the right, the lieutenants the fecond file from the left; and the enfigns oppofite the center of their reflective companies.

Comes
maxis.

Ray
rask r
tace $\mathrm{O}_{6}=$
Ot dor.

## [ 12 I

The sufic form between the colours, and the front rank.

The ferjeant converses move up to The front rank, to protective the intervats left lev the officers.

The pioneers fall back to fix pries diftance behind the center of abc rear rank.

The drummers take the fame diftance trebind their divifions.

The major moves so the right of the Fine of officers - The adjutant to the deft of the front rank.

The faff place themfetves on the rights of the front rank of the grenadiers, viz. chaplain, burgeon, guar-ter-mafler, mate.

I he lieutenant colonel, and the cojonci (difmounked), advance before the colours, two and tour paces.

The whole being arrived at their fevernal polts-ilait-ineis to the Rightand the battalion remains formed in parate, in the order in which they would receive a superior officer.

Wien the battalion is reviewed bingiv, then in order for make more Alow -the divine of drummers may It moved vp, and formed two deep op acis flank of the line-the pioneers

## $\left[\begin{array}{ll}13\end{array}\right]$

my form two deep on the right of the drumaners of the right -and the fluff may form on the right of the whole.

## When the Battalion refines Clay? Order. Camanindso

The lieutenant-colonel, officers, co- Race lours, faff, music, face to the right, ranks

The drummers and pioneers (if on orc) the flanks) face to the center.

The ferjeants (if ia the front rank) face to the right.

The rear ranks clofc within one pace, moving up one and two paces, and then baling:

The manic marches through the center interval.

The ferjeants, drummers, pioneers, Mos See. Sic. reivane their places, each as in the original formation of the battalion in close order.

## $\left[\begin{array}{ll}{[4]}\end{array}\right.$

The officers move through and into their refpective intervals, and each individual arrives at, and places himfelf properly at his poft in clote order.

Poffins of offic.rs.

Colours.

Colour zeicive.

On particular occafions, and when neccifary, officers commanding platoons, swho in line are on the right of their platoons, thitt to the left to conduct the heads of files, or the pivat flanks of their divifions in columa or echellon.

When the battalion wheels by compunies or fub-divifions to cither flank into column; borin colours and the file of directing ferjeants always wheel to the proper tront, and place themafelves behind the third file from the new pirot.

There is no feparate colour referve; the pionecrs, mufic, \&c. fufficiently ftrengthen the center; but in the firings the two files on each fide of the colours may be ordered to referve theit fire.

The conflant order of the light company when formed in line, and united with the battalion, is at the fame clofe files as the batralion.-Their exteaded order is an occafional cxception.

When

## $\{15$ \}

When the light company is de-Grenstached, and the grenadier company re-diers mains, it will be undivided on one flank of its battalion, whenever there are feviral battalions in line: but when the battalion is fingle, it is permitted to be occafionally divided on each flank.

When the grenadier or light companies are detached, and make no part of the line, they may be formed two deep. if it is found proper.

With a very few obvious alterations, there general rules rake place when a company or battalion is permitted or ordered to form in two ranks onlyand which on the prefent low eftabiifhmint of our battalions, may often be done for the purpofes of exercife and movement on a more confiderable front : it is alfo evident that they generally apply whether the companies are flong or weak, and whether a greater or lefter number of them compote the battalion.

# ABSRACT OF THE MOST ESSENTIAL GENERAL ATTENTIONS REQUIRFD IN THE MOVEMENTS OF THE BATTALION, AND WHICH WILL BE MORE FULEY DETALLED UNDER THAT HEAD. 

## Attentions of the Soldier.

Times of march.

QUICK Time is in general confincd to wheserixgs and filings, the other movenients of che platoon or battalion are made in Oadinary Time.- it is very feldom, indeed, that they will, or ought to be required at quick time.

All wheelings; forward or backward, are made quick.- Eyes are turned to the wheeling hand at the word Marcb (and not before.) - The wheeling flankman fteps out firm at a pace of thirty* three inches, till he receives his word Hatt; it is the bufinefs of the reft of the sank to keep up to him.-Eyes remain in all cafes to the wheeling hand, till a new order is givea by the commaading officer.

> Wheltago

## $\left[\begin{array}{ll}17\end{array}\right]$

All Finises are mide quick, "flofe, Filiogro and at the lock-ftep. Files are at no time to epen out, on occafiens of exercife, parade, or manocuvre; but they will ofien be fo permitted and orderen, when marching in the fircets, or io common route marching, when the march by divifions cannot fo convenientiy take place.

All Facings muft be accuritely made op the left heel. Pizot men muft cover carefully and exactly. In wheeling backward, the flanding man faces the oppofite way to what he does if whecling forward.- Pivot men, whether in wheeling inta column, or in wheeling into batralioh; when once poited, are to remain immoveable, and do not thift in confequence of platoon:drefling, not on may secount, bus by order of the commatiding officer of the battalion, when he finds it neceflary to require a more dorrect dreffing from the whole.

The grear osservasce of the foldier in the ranks, and under arms, is she fquarene's ot the thoulders and body, the head to the front, and the eyes only gianced to the poiat of drefing. When recibutasion is biateref, and a more accurate drafg is ordered, the head iA b may

## Pofition.

## $\left[\begin{array}{ll}18\end{array}\right]$

may be a little tumed during that operatiou only, and each man ihould juft diftinguifh the lower part of the face of the fecood man from him. - Whether in movement, or halted, each man is juft to touch (without crowding) his neighbour's arm, rowards whom he drefies, and to depend on that chiefly for his line.

At the word March, the flamp of the foot is not to be made, but the firft ftep is to be taken as firm and lengthy as any other, end the body of each man, if in bis true pofition under arms, is prepared for it by an inclination forward. On the perfect execution of this depends much of the accuracy of march.-On the word Marcb, the firft ftep in all fituations is taken with the left footWhen the commanding officer of the battalion gives the word March, the whole ftep off together, whether in line or in column. When he gives the word Halt, the whole halt at that inftant.

At the word Marcs, eyes are directed to the pivot flank, if in colvans, or to the head of the file if filing; to the colours, if marching in battaion; and in geseral to that point by which they are conducted.

## [ 19 ]

At the word Halt, the foot in the air finifhes its Step, and the other is brought Halt. up to it. -Eyes remain dirceted to the pivot flank, if marching in column; to the colours, if in line; or to the wheeling flank, if wheeling: and in general, to the point to which they were turned when in movement, until a new order commands a new dreffing. Whenever the word Dress is given by platoon offiers to their platoons, eyes are turned to the pivot, where the officer is, and from whence he corrects them upon a diftant object.

In marching in line, each man mut Line. preferve his body perfectly iquare, and jut feel the touch of his neighbour, who is nearer than himself, to the directing point; and the rear ranks are to be well locked up, particularly when firing. In marching in battalion, or when halted, rear ranks will be locked up; but in marching in column, they may in general be at one pace diftance: the ftepls are to be taken firm and marked.

All alterations in carrying, fupporting aras, Eec. aredone-tyy the whole bat- of anime. talion at once, whetizer in line or cobarn, and not by the divifions of it b 2 epa-

## [ 20 ]

feparately.-The commanding officer gives the word, and not the platoon officers; and no fuch change is at any time made, but in confequence of his command: the men therefore in all cafes, wheel, halt, narch, drefs, Eic. with their arms carried, fepparted, EF. according as the laft given command directed them. The fame is to be obferved whenever the battalion, moving in line, or column, changes its time of march.

Pivot Fiank.

Pinot Files.

In column, when the right of the battalion is in front, the left is the pivot fink; and when the left of the battalion is in front, the right is the pivot flank.

In marching in column, the pivot files of men next to the officers, mufl have great attention in covering, when the movement is made in a ftraight line, as they are points oa which the formation is made, and therefore for that purpofe, they remain clofe to their pivot efficers, who in that fituation cover and give diftance.

Supported arms fhould only be allowed when halsed in line or when moving in column.- But the march in line, and in general all wheelings up into line, and all formings of the line

## [ 21 ]

or dreffing it, Should be trade with carreed arms, as the only fituation which preferves the true diftance of files, or can give an accurate line.

## Covering Platoon Serjeants.

The Covering Serjeant accompamics and affifts the platoon officer in-all his movements, and preferves his place in line, or on the pivot flank in co-

Potion of the Covering Serjeant. limn, whenever the officer's duty requires him occafionally to quit it.-In battalion, he covers in the rear rank.At open order, he moves into the offier's place in the front rank. At clofe order he leaves if for the officer to take it. In the march in echelon he is on the outward flank of the front rank.

When the battalion breaks into columen to the right, or left, the ferjeant

In $\mathrm{Co}-$ luann. falls back two paces; and when the wheel is finished, he covers his officer on the pivot flank. When the Column marches, if the officer is in front of the platoon, the ferjeant is on the pivot of the front rank, and is anfiwerable for $b_{3}$, the

## [ 22 ]

the platoon diffance; if the officer remains on the pivot flank, the ferjeant then falls behind the rear rank, and covers the fecond file from the pivot.

Wheeling into Fine.

When from column, the right in front platoons wheel up to the ieft in line; the ferjeant, at the word Wbeel, goes to the right of the front rank of the platoon, and wheels up with it, thereby preferving the officer's place. If the wheel is to the right, the ferjeant is behind the right file, ready to noove up to the officer's place at the conclufion of the wheel. On all occafions, when any platoon (which is then feparated) joins in line to the one on its right, at that inflant muft the covering ierjeant be on its right, to preferve the place of his officer, who may be employed in dreffing his platoon.
Leading platwon.

Councermarch.

When the piatoons wbeel either into line, or into column, the ferjeant of the leading platoon runs our, and marks the point in the line of pivots, where its flank is to halt.

When platoons countermarch in column, the ferjeant moves into the offi, cer's place (when he quits it to lead in file), faces to the right about, flands faft, and becomes the pivot point for the front

## [ 24 $]$

Clole coluinn.

In clofe column the ferjeant is on the flank of the rear rank behind his offiecr; and in forming line after the balt, front of the platoon, lie remains on its outward flank.

The Phoseers in column of march, are in front.- in line, they are formed two deep behind the center, and nise paces from tije rear rank.

Drumaters in column of march, or clofe coluran, are with their companies, and oa the fank, not the pivot one.In line, the grenadier and light drummors are fix paces behind the rear rank of their companics.- The battaJion drummers are in two divifions, and formed fix paces behind the third and feventh companies.-In parade, at open ranks, the drummers preferve their fix paces from the rear rank.
Echellen.
Wherever the platoon is Gautioned to sebecl forward or backward any named number of paces, the ferjeant immediately polts himfelf before or behiad the tenth, or any other given file, from the flanding flink, and takes the ordered number of paces; when his platoon has conformed, he places hinfelf on its outward flank.

## [ 25 ]

The Meste, in open or clofe colamn, Mufic. are on the flank, which is not the pivot one; in line, they are in a fingle rank behind the center, twelve paces from the rear rank; in parade, at open ranks, they are between the colours and the front rank.

Drummers; mufic, pioaeers, \&ce. will
 take care not to impede the flank movements of the clofe column, nor its formation into line, but will get into the rear of their refpective battalions as foon as they are difengaged from each other.

## Attentions in Platcon Officers.

When the battalion is formed in line, Pofition company or platoon officers are all on of platoon the right of their platoons.-In column, efficers they are on the pivot flank, unlefs particularly ordered into the front of each platoon, if a march for any confiderable diffance is to be made.-When on the Fivot flianks, they are aniwerable in their own perfons for diftances and covering: When in front, their ierjeants, under their

## [ 26 ]

their direation, preferve the ordered diftance.

Whecling into coIuma.

Wheeling into lise.

In wheeling from line to column, each moves out, and places himfelf one pace before the center of his platoon; each turns towards his men during the wheel, and inclines to his pivot flank; each gives his word Halt, Drefs, when his wàceling man has juft compleated his degree of wheel; each fquares his platoon, but without moving what-was the ftanding flank: each then places himfelf on the proper pivot flank. - After the wheel into column is compleated, no one is to caufe his platoon to flift, by way of covering on the pivot flank, urlefs fo ordered by the commanding officer, or that in the courfe of marching a ftraight line is gradually taken up.

In wheeliag from column into line, each places himfelf one pace before the center of his platoon; each turns towards his men during the wheel, and inclinestowards the pivot of his preceding platoon, each gives his word Halt, when his wheeling man, on whom his eye is fixed, is jutt arrived at the next ftanding pivot man; each then from that next pivot man correets the interior of his platoon upon his own pivot man; each

## [ 27 \}

each then takes his place and remains fteady on the right of his platoon.

If the column is in movement, and platoens are fucceffirely to wbeel into a new direction, each officer, to whatever hand he is to wheel, gives his word from the point he is then placed at, whether in front, or on the flank.-If oa the wheeling flawk, he conducts iz.- if he is on the ftanding flank, he fteps out twa or three paces, the berter to fee that his platoon wheels quick, with a lengthy ftep, and that he may time his word Halt; this done, he is to fall back to his place on the pivot flank, no longer to look to his platoon, but having his eye fixed on the officer of the preceding platoon, he is to give his word Marcb at the intant that officer is taking the laft itep which eitablithes the proper diflance betwixt the platoons.

When an officer is marching on the pivot flank, he is to be antiwerable for

On the pidiftance and covering; thefe circumflances alone muft folely engage his whole attention, he can only occafionally give a glance of his eye towards his platoon, which muft drefs to him of courfe, and without any particular direction.

When

## $[28$ ]

When platoons in column are each to countermarch on its owa ground, the officer, when his platoon faces, goes to that flank, which is to become the pivot flank, conducts his platoon in file, and clofes its leader to the ferjeant, who his remained to mork the pivot, balts, fronts, and dreffes it fquare : he then places himfelf where the ferjeant ftood.

When the battalion marches in line, officers then become, individuals, equally attentive as the foldier; nor can officers then be attentive to any thing but the correctnefs of their own perfonal march, every operation then depends on the word from the commanding officer, who moves, halts, and detsses the batralions - Whenever the battalion is in line, officers give no commands, except in the firing:-

When the platoons of a column file feparately to a flank, the officer conducts the head, and when he arrives with in thirty paces of the new pofition, in which he is to form, he detaches his ferjeant to mark the point at which he is to place his pivot front rank man, cither in filing to front or reat : the officer ftops at that ferjeant, and balst, fronss, and dreffis his platoon clofe to

## $[29$ ]

the ferjeant ; he then, himfelf, afteo correcting bis plaroon, replaces the ferjeant, who falls back to the rear rank.In filing, diflances and dreffing are generally taken from that hand to which by a face of the platoons, the whole would fland fronted in column, and the line breaks into column tuwards the directing point. - The leaders of the third, fourth, \&ce. platoons, from the directing flank, are never to overpais the ftraight line which joins the heads of the firtt and fecond, but are if any thing to be behind it, till they arrive and hair exactly in the new line.-In movements to the rear, diftances and dreffing are always taken from the fame point to which they would be made if the movement was to the front, that is, from the left, in going to the rear, if it thould be from the right in going to the front.

On the leading platoon officer of the column, much of the precifion of march depends: he muft lead at an equal, fteady pace; he muat lead on two objects either given to him, or which he himfelf tales up after every alteration of pofition; this demands his utmoft attention; nor muft he allow it to be diverted by looking at his platoon, the care

## [ 30 ]

care of whofe regularity depends on the other officers, and non-commiffioned officers, belonging to it.-The fecond platoon oficer muit alfo be thewn, and know the points on which the firt leads; he is afways to keep that firft officer and thofe points in a line, and thofe two officers, together with the placed mounted officers, thus become a direction for the other pivot officers to cover. - In marching in open columan, the covering lerjeants are piaced bebind the fecenef file from the pivot oflicers, that the officers rasy the more correttly fee and cover each orther in cotumn.
When pi-. In the columan of march, after the ver manch. word Hatr is givan, ao one is to move, and pivots particularly mult remain where they are then placed. In this finuation. when ordered to yozas, each platoon makers up to its adjoining pivot; the whode will then, perhaps, (as in the cafe of marching on a road, atorg the diffecent turaings of a height, Soc. \&e.) be in 1 winding line, and muti not attompt ta get inta a finaight line. unlets is oracted by the commarding cofices to anfaer fome particulas object.

## [ 3: ]

When the platoonwheelsaackwards, from line into column, the fituation and bufinefs of the officer is the fame as when wheeling forwards. And he halts and drefes from his pivot flank, which he gains during the wheel.

In clole column, divifion officers are In dofe on the pivot flanks.-In forming line, columns. before the divifions face, they are fhifted to the leading flank, if necef-fary--The officer of each ftops in his own perfon when the divifion nearer to the forming point than himfelf receives the word Hals, Front.- He allows his ferjeant to proceed with the divifion: at the due inftant gives his word Hait, Front, Drefs, and as foon as the front of his divifion is clear, the word Marcb conducting it into line. - Before the divifion arrives within three or four paces of its ground, the officer will have ftepped out nimbly to the flank of the preceding divifion, and will be thus ready to give the word Hait, Drefs, at the inftant his inward flank man joins the preceding divifion.-The men drefs by the formed part of the line, and the wificer correets them on the known diftant point.-He then refurnes his platoon place, which has been preferved

## $\left[\begin{array}{ll}32\end{array}\right]$

by a ferjeant.-When the clofe coluann, or part of it, forms line on $z$ rear divifion - the officer of: each, when the one behind him halts, fronts, will tep nimbly round to the rear (and withour ianpeding his divifion, allow his Serjeant to proceed), from thence he can better judge the proper moment of giving his words Halt, Front, to his divifion; he then places himfolf on its outward flank, and narcbes op when: his frout is clear.

The officer of one of the center plat, toons is always in open colyma to prefreke diftance for the colour files.That colours wheel up into column, with: the leading centere platoon, and place, thearelvés behind the third file. of men from its pisot flaak; when the line forous, shey clofe in to that flank.

In front divibuns. 1t. When oficers march in front of sheir disibore, dhey mult in their own pee-t faus keeqifo clofe ta the preceding ones, as yot to binder the flaok of their own diwifion trom preierving its. proper difrs सagce-sivy att

Whee:s id column of marcis.
biWhen the head of a column of mascie changes its direftion, and rhate matchiag ia an alignemeato is nom nith quetivery intuaded dratking anguian

## [ 33 ]

wheels on fixed points, the officer who conduts the leading divifion will often be diected gradually to bring it round into the new direction, by the tarn of the outward thoulder, making both his flanks continue moveable; but each fucceeding divifion, without the formality of command, or hait, does the fame thing, the whole attention refling on each pivot flank, which at no rate muft increafe its diffance; but during this operation preferves the fame equal time and ftep at which it was before moving.

On all occafions of forming in line, either by wheeling up from open column, or in moving up from clofe column, or in marching up from echellon, sce.-the conducting officer moves nimbly to hit point d'appui, forne paces before the arrival of his divifion in the line, and from thence gives his word to balt, and inftantiy dreffes it.

Officers and ferjeants of the supar- Sapernusumerary rank are in the rear of merary their refpective companies, -when the rank. battalion is halted, or marching in line, they are three paces from the rear rank.- In open column, they are within one pace of the rear rank.-Ia clofe column, they go on the flank of

## [ 34 ]

their divifion which is not the pivotTheir great atteation ciuring movements is, that files are correct, ranks keep up, and that perfect order is preferved zmong the foldiers, circumftances in which they greatly affift the platoon officer, who having the important objeds of diftance and covering of pivots to obferve, cannot in fuch fituation be giving minute directions to his platoon, without lofing fight of his more material duties-During the firings, the fuperaumerary rank, affifted by the platoon ferjeants, are to keep the rear ranks well clofed up to the front, and to prevent any break beginning in the rear.
Saff. The Stafy (adjutant excepted) in line are three paces behind the mufic. - In parade at open ranks, they are on the right of the grenadier front rank.

Adjutant gives point.

It is the particular bufinefs of the Adjutant at all times to afcertain the direction on which the column is to move, or on which the formation of the lines is to be made. For this purpofe he ought to be mounted, otherwife he cannot properly difcharge this important duty; and he can be much affifted in it, by having two or three canp

## [ 35 ]

camp colour men, or noa-commiffioned officers properly trained to liae the nfelves quickly with any two given points. - He is to take care, that the points where the battalion in column enters an alignement is afcertained to ic. When it is moving in that alignemens, that two points $a$ head of the column are always prepared. - When it wheels up inco line, that a point beyond each flank in that line is afocttained. When the line is to be-prolonged, and has wheeled bockward by divifions, that two proints in the exict line of the pivots are ready for its march.-W hen the clote column is to form in line, that two points to each flank are given.- When the battation changes pofition, either by files or by the diagonal march of divifions, that there sre points given on which the pivots of files will cover, and cin drefs their divifions upon, from their feveral points of appui.-In fhort, that upon all occafions, fixed points of forming, dreffing, and march, are given, except in advancing in line, where the afcertaining fuch points does not depend on the adjutant.

## $\left[\begin{array}{lll}{\left[\begin{array}{ll}6\end{array}\right]}\end{array}\right.$

Echellon. When the battalion changes pofition by the echellon march, the named divifion wheels its roth file into the new direction.-The other divifions wheel their 10 th file half the number of paces as the named one. The Serjeant is on the outward flank, the Officer on the inward flank of each divifion.-At the word Mazch, they move on, preferving their relative diftance, and covering of pivots from before them, and juft before the inward flank of each divifion arrives at the outward flank of its preceding one, which is already halted in line, its officer places himfelf before that flank; and when his inward man touches it, he gives his word Halt, Drefs mp, if the movement is to the front, and dreffes his divifion on the diftant given flank point, fo that his divifion is fteadied before the arrival of the next one.-When the change is made to the rear, the retiring part faces about before the divifion wheels are made, proceeds as above, and each officer balt, front, drefs back his divifion when its inward man touches the preceding formed one.

## $[37]$

## Attentions of Commanding Officers of Battalions.

The battalion may be confidered to the line, what the platoon is to the battalion.

Commanding and Field Officers are aiways to be mounted, and, unlefs they are active on horfeback, it is impoffible for them to fee, to correct, to prevent miftakes, or to move with that difpatch which is neceffary from one point to another.

Whatever operation is to be performed by the whole of the Battalion at

Ficld of-
ficers
mounted.

## $\left[\begin{array}{ll} & 38\end{array}\right]$

ported, Sec.; he drefles it from the center, when it has marched, and halts, and from os hat was the leading flank when it has zibeeled up from column into line.

Before the column marches, the commanding officer alcertains points to the leading officer, and when he intends to change the direction of the march he gives new points, and he watches over the juft leading of the column. He takes care that all webecls of platoons are made at the identical point where the leading platoon wheeled; that all dabblings of futh-divifions are made fucceffively in the fane manner, and at the fame point; and that forming up to platoons is made at the fyot where the firft

Points of conbling and wheeling-

Hals of the column. forming up is made.-That in all diminutions of the front, the natural order of the column is preficrved, whether the right or left of the batralion leads.That a colum of half platoons occupies no more fpace than a column of whole platoons, viz. jufi fufficient to wheel up inta battalion.

When the open column marching in an alignement is to form in a ftraight line, and for that purpofe bals; the inflant that it does halt, the commanding

## $\left[\begin{array}{ll}39 & ]\end{array}\right.$

ing officer from the head of the battalion at that infant corrects the pivot files of men (which ought nat to be neectiry) in the true line, and upon a rear point. - Nut if the march is making in a winding direttion, and that the intention is hot to forms, or not to take up a ftraight line, the Platoons remain on the ground on which they balt, and do not move in any fhape, until they receive a further order, cither to form in line; or fief to cover, and then to form; or to continue the march.

The commanding officer always conducts the head of his battalion column to the point at which it is to enter a new line, and he takes care in time to diffpatch a mounted officer to aficertain that point, -When the platoons wheel up into line, be immediately (if neceffary) corrects the dreifing of the Battalion from the flank which led when in colain, and that generally upon a point beyond the orlier flank.

When meting in line with others, the Commanding officer of each Battalion conforms to the movements of the regulating one, and from it takes and rapidly repeats his words of Holt, Wheel, March, \&c.; and the leaf delay in re-

Cons-
maxes in live.

## $\left[\begin{array}{ll}40\end{array}\right]$

peating the words Halt, or March, muft undoubtedly diforder the line in proportion to that delay, for the whole of a line fhould marcb, or balt, at the fame inftant.

Anentions in line.

Dreffing in line.

In line, the commanding officer is in rear of the colours, from thence, by marked cautions, he makes his batralion flep-out, or flep-fbort, or incline, as is neceffary to preferve its place in the general line; his great attention is to iee and prevent the beginning of faults, and not wait till they have had their effect; by watching and regulating his advanced ferjeants, he beft regulates his battalion; the fquarenefs of the march, the compactnefs of the files, and the equality of ftep, are the great objects he is to have in view.-The other mounted officers are behind the wings, and can affift much in preventing faults, and in correcting them.

All the battalions of a line muft bait at the fame initant in confequence of that word, repeated by commanding officers, whether they are then correct or not in line.- Eacb half batralion from its own colour, and the men looking to it, will be immediately dreffed on the colours of the next adjoining battalion;

## [ 41 ]

lion; by this means a general continued line will be obtained, and, at any rate, a flraight one between each two colours; and if all the colours fhould have truly halted in one line, the whole corps will be completely formed in a ftraight line.-But if the balt is not juftly made, and that a better line mutt be obtained, the colours of the defective bartalions will be brought into the general line; the platoon officers will quickly arrange thenufives, eyes will be ordered to the riget, and the men will in an inftant move up; too much celerity cannot be ufed in compleating this operation:

A fingle battalion, when it halts, is drefied on its right or left center company, and is therefore in a ftraight line. - Tiwo battalions drefs each from its center on each other's colours, their outward wings conforming, and are therefore in a tiraight line. - Three or more batralions cirels from the center of each on their next colour ; and therefore if all the colours halt in a line, the line of the whole will be ftraight: if they are net in a line, the general line will not be ftraight (till a fpecial correction is made). bus no flank will be thrown out of the general direction.

## [42]

When a batralion retires, and balts, it ought never to remain in that fituation, bur be immediarely faced abour, and dreffed to the proper front.

The greatelt fauit that a batralion in line can make is increafing its interval: bad dreffing may be remedied without danger, but a falie diftance prefents a weak part to an enemy, and is not to be clofed, without a hazardous movement, and great operation of the line.

Ails in exercife.

Commanding officers cannot take too much precaution to afcertain true points in the line in which they are to form, before the arrival of their battalions in it.

When a battalion is exereifing fingly, a commanding ufficer flouid have two camp colour bearers behind each flank, properly trained, and ready to run out to that flank, to give points of marching, forming or dreffing upon the true liae. In doing which, one fank of the battalion is generally confidered as in that line, and often both.

Words of command cannot be fpecified for ali the varicty of circumftances and fituations that occur ; but commanding officers being themfelves clear in what is to be done, thould by diftinct
and

## $\left[\begin{array}{ll}43\end{array}\right]$

and explicit orders, which they divite and adapt to the occafion, lead their battalions through all the points of execution with precifion; this will always be found the fhorteft path, nor on any account fhould any operation (once a battalion is affembled under arms) be performed in a carelefs or flovealy manner, which will always be the cafe if the commander'sordersare not pointed, loud, and fufficiently explanatory.

A battalion colfe column forms in line on its froat divifion, on its rear divifion,

Cluse cos or on a central one, according as circumftances require; and in all calcs the line formed upon is that on which the head of the column or columns is halted before the formation begins, and therefore the divifion on which each battalion at any time forms, moves up at the proper inftant, and halts on that line.-When feveral clofe battalions, flaading on the line, are to extend and form, the regulating and named battalion enly can be obliged to form on a central divifion; eacb of the others will form on its front, or rear divifion, viz. on that which firft arrives at its ground, where it balte, frouts, and occupies its proper place, while the ethers move on, and fucceffively come up to it.

## [ 44 ]

Forming in line.

In forming line from clofe column, points muft be given beyond both flanks in the direction of the line, and a mounted officer halts, and fronts, each divition, which is equally neceflary for thoie that form upon a rear one, although lefs fo for thofe that form upon a front one. The dreffing and correction of the line is from the firit formed divifon towards the other flank, and all the eyes of the batralion are of courfe turned to that firft formed divifion. As many points we requised for one batralion as for fevera!

The fame number of points are required for the march in any alignement, and wheeling up into line of an open column of one battalion, as for that of feveral battalions, viz. one where the line is entered, and (always) trecobeyond the head of the column. - Therefore, thoughthefe precautions may appear formal for the movements of the battalion when fingle, yet are they necefliry in all its exerciles; when it is recollected, that fuch battalion is in the place of and muft confider ittelf as the leading one of the column, on whofe correct pofitions thofe of every following one depends.- The fame exactaefs is required in every extenfion from clofe column into line, and in every forming and change of pofition that the bat-

## [ 45 ]

battalion makes.-la fine, in order to qualify the battalion for aeting in general line, it muft at its fingle exercifes work on points fixed and relative and make no chance and accidental movements and formations.

Although on moft occafions of movement and formation, and at all times in inftruction, determined points marked by detached and mounted efficers, are given : yet fuch helpseannot beexpeeted or depended on, when the line is advancing on an enemy,- when a corps is harraffed in its retreat, and when it is unfafe to fend out officers, \&c.- In fuch fituations every thing will depend on the eye and judgement of conductingofficers, who muft preferve fuch direction of movement, and feize fuch accidental poiats as prefent themfelves, and lead to the object which is to be accomplifhed.

In whatever fhape a battalion is moving, the cominnonding offiser is never to lole fight of this great principle, that the battalion fhould at no time cover more ground than its proper extent when formed in line.- Therefore if he is marching in line be muft take care that bis files do not open; and if be is marching in column, his great aticntion is that

In all fituations exact points of march cannot be given.

The buttalion in bo lituation covers more ground than the pruper extent of its frent.

Marching in an aligracment.
his divifions do not open. For this purpofe his march muft be juif, and compact, his wheels quick, and all doublings up, or back, which alter the extent of front, muft be made fo as not to inpede the general movements of the cohumn or te change its diffances.- When the front is to be diminified, he mult Fee that the doubling divifion Alackens its pace, and whea difengaged from the other divifion, that it inclines well up, quick, and covers, thereby not impeding the divifion behind it. When the front is to be increafed, the moving up divifion does it quick and by oblique marching.

The coamanding officer muft recollect, that in the winding movements of the osen column of marcb, -the wheeling diftances muft be juft; that the pivots are to follow on the exact tract, which the leading one has traced out; that the whole, when ordered, halt on the precife ground they then occupy; and that when they wheel up and form, the line will then be a continued, but probably an irregular curved one.- But if a ftraight line is to be entered and formed upon, from the point where the head enters, and not fooner, and where a mounted officer

## [ 47 ]

ficer remains pofied, does every pistoan pivot officer begin to cover in the true line, to march in that line, and to preferve his true diflance: nor muft any obitacle that can pofibly be furmoumed. ever force the pivot oficers out of that line; alrhough the men of their platoon. when it becoanes neceflary, may open or widen their files from them.-And if the pivots oa account of any materialobitacie are thrown for a tine our of the line, they fhould always, if poffible, nsove totine hand which carries them behind the line, and again re-enter it when they can; and for which purpofe an officer, or non-commififined officer, thould be placed where they are to re-enter it.In marching in the aligacment, the field officer thould frequently place binyelf in it, with a glance of the eye fee whether his files preferve it, and correct them iff necefiary.

As one field officer at a time muit command the battalion, the others pretent can oaly act in aid of him, nor can their, fituation in all cafes be afcertained; bue thould the commanding officer not be at the head of the open column (when is marches, and particularly when it halrs) to correct, if necefiary, the pivots in the

## [ 48 ]

general line, another field officer, or the leading officer, if no field officer is there, fhould inftantly atend to it, that the wheeling up may not be delayed.-If, in the courfe of exercife and inftruction, the commanding officer is not behind the center when the buttalion marches in line or halts, the other field officer from that fituation can immediately give every proper aid in movement, or in every cate it muft be evident in what manner the commanding officer can be affifted.

Wheeling backward.

When the line is to break and wheel into open column of march, in almott all cales it is better done by wheeling backward than forward, for the wheel is in this manner made on the pivot flanks; and although divifions may be unequal, yet thefe flanks cover after the wheel, an advantage which is loft after the wheels are made forward.

Attentions to Echelioa.

When a battalion makes a retired echellon, or part of an echellon of a confiderable line : the commanding officer mult tahe great care to regulate his movements by thofe of the one preceding him, viz. that he preferves his parallelifm; his ordered diftance; his proper flank interval; and when the leading

## [ 49 ]

leading echellons hair, and that he is to move up into line, that the outward flank is not thrown too forward (which without great attention will happen) and thereby perhaps be expofed to the enemies enfilade.

[^0]


## [ 52 ]

AbAtrat. Words of corsmand.
7.

When the batalion) TaEsattalion \{The center feris balied, aad is $\}$ wile advasce. $\{$ jeants move out. to march in $\int$ Mazch.
8.
$\left.\begin{array}{l}\text { Whenthe batalion } \\ \text { is to bals. }\end{array}\right\}$ HaLt. $\quad\left\{\begin{array}{c}\text { The advanced fer- } \\ \text { jesuts return zo } \\ \text { vic taitalioa. }\end{array}\right.$
9.

When the batration $\left\{\begin{array}{c}\text { THE matralion } \\ \text { will entize. }\end{array}\right\} \begin{gathered}\text { The ferjeants move } \\ \text { out. }\end{gathered}$ is halted, and is to retire.

Right about face.

Maxce.
10.
$\left.\begin{array}{l}\text { When the batra- } \\ \text { iion afier retir-- } \\ \text { ing comses to iss } \\ \text { proper frons:- }\end{array}\right\}$ Halt, zzost. $\left\{\begin{array}{c}\text { One command, } \\ \text { and the ierjeank } \\ \text { return to tie } \\ \text { batration. }\end{array}\right.$
₹ E *

Erom line to form clofe contumn in troser of ite right divition.

Quacio Mazca. Halt, Frest. I.fi, Durgis. Eich company.

## [ 53 ]

Abiraft. Words of Com: mand.

## 12.

From line to form clofe columa be hind the right $\{$ company, or divifion.

PFozse close coLUsts EEHTND the niGirt

RiGet face. $\begin{gathered}\text { All the cther com- } \\ \text { panies face, and }\end{gathered}$ Quick Marca. $\int$ difcrgage their.

Hall, Frost. Effi, Drgis. \& cefively.

13-

From line to form cinfe columin on a central company.


A caution.

All but the namest company, and diengage their pivet flanks.
Exch company foccofively.
14.

From ciofe colamn to form lise on the front compary fihe right in front).

F Foza mixe ox
THE FKONT comessy.
Left face.
Quick Mazch.
HaEx, Fzost. $\left\{\begin{array}{l}\text { Each eompany } \\ \text { when oppotite ut } \\ \text { iss groand. }\end{array}\right.$

## Drefr.

Baves.
Halt, Driff. $\left\{\begin{array}{l}\text { When arrived in } \\ \text { liae. }\end{array}\right.$ 15 From


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[^0]:    ** The words marked in Capitals are given by the commander of the battalion.

    The words marked in Lialicis are given by the commander of the company.

    Abstract. Words of commaid.

    When the battalion
    is halted, and
    wheels up by
    divifions of any
    kind to either
    flank (here the
    right).
    When the battalion? is halted, and I wheels backwards into open column of comparies, (th eright in front).

    Compares.
    migut(orizet) WHEEL.
    Quick Mazer.
    Halts, Dress.

    PA caution.

    By the leader of each company-

    # Companies, on Yous EEPT Bacxwaid WHEEL. <br> Quick March. Halt, Dregs. 

    The left-hand man of the ficus ranis of the company faces inwards.

    By the leader of each company. 3. When

